

**Anomalous files discovered during QC**

The files listed here have the known issues described below. A file categorized as "deleted" should be ignored in NQC data, and will not be present in QC data.

Date	Day of year	Deleted Files	Anomalous Files	Comments
3/3/2017	062		ISS_LIS_SC_V2.1_20170303_180456_NQC.hdf ISS_LIS_SC_V2.1_20170303_193732_NQC.hdf	Keep. Partial good file(s), since the flags were set keep.
3/4/2017	063	ISS_LIS_SC_V2.1_20170304_045306_NQC.hdf ISS_LIS_SC_V2.1_20170304_062542_NQC.hdf ISS_LIS_SC_V2.1_20170304_075818_NQC.hdf ISS_LIS_SC_V2.1_20170304_093053_NQC.hdf ISS_LIS_SC_V2.1_20170304_110329_NQC.hdf ISS_LIS_SC_V2.1_20170304_123605_NQC.hdf ISS_LIS_SC_V2.1_20170304_140841_NQC.hdf		Delete. Flags set incorrectly. Most of these files had no lightning events indicating LIS not operating.
3/5/2017	064	ISS_LIS_SC_V2.1_20170305_192759_NQC.hdf	ISS_LIS_SC_V2.1_20170305_145012_NQC.hdf ISS_LIS_SC_V2.1_20170305_175523_NQC.hdf ISS_LIS_SC_V2.1_20170305_210034_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly: ISS_LIS_SC_V2.1_20170305_145012_NQC.hdf  Keep. Partial good file(s), warning/fatal flags were set so keep: ISS_LIS_SC_V2.1_20170305_175523_NQC.hdf ISS_LIS_SC_V2.1_20170305_210034_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170305_192759_NQC.hdf
03/07/2017	066	ISS_LIS_SC_V2.1_20170307_235611_NQC.hdf	ISS_LIS_SC_V2.1_20170307_113526_NQC.hdf ISS_LIS_SC_V2.1_20170307_130801_NQC.hdf ISS_LIS_SC_V2.1_20170307_222335_NQC.hdf ISS_LIS_SC_V2.1_20170307_235938_NQC.hdf	Keep. Partial good file(s), warning/fatal flags were set so keep: ISS_LIS_SC_V2.1_20170307_113526_NQC.hdf ISS_LIS_SC_V2.1_20170307_130801_NQC.hdf  Keep. File(s) contain(s) more than one orbit of data: ISS_LIS_SC_V2.1_20170307_222335_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data: ISS_LIS_SC_V2.1_20170307_235938_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file: ISS_LIS_SC_V2.1_20170307_235611_NQC.hdf
03/13/2017	072		ISS_LIS_SC_V2.1_20170313_123906_NQC.hdf ISS_LIS_SC_V2.1_20170313_141141_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170313_123906_NQC.hdf ISS_LIS_SC_V2.1_20170313_141141_NQC.hdf
03/14/2017	073	ISS_LIS_SC_V2.1_20170314_162544_NQC.hdf ISS_LIS_SC_V2.1_20170314_175819_NQC.hdf ISS_LIS_SC_V2.1_20170314_193055_NQC.hdf	ISS_LIS_SC_V2.1_20170314_145308_NQC.hdf ISS_LIS_SC_V2.1_20170314_162544_NQC.hdf ISS_LIS_SC_V2.1_20170314_175819_NQC.hdf ISS_LIS_SC_V2.1_20170314_193055_NQC.hdf ISS_LIS_SC_V2.1_20170314_210330_NQC.hdf	Keep. Partial good file(s), since the flags were set keep: ISS_LIS_SC_V2.1_20170314_145308_NQC.hdf ISS_LIS_SC_V2.1_20170314_162544_NQC.hdf ISS_LIS_SC_V2.1_20170314_175819_NQC.hdf ISS_LIS_SC_V2.1_20170314_193055_NQC.hdf ISS_LIS_SC_V2.1_20170314_210330_NQC.hdf  Delete. Instrument flag fatal entire orbit: ISS_LIS_SC_V2.1_20170314_162544_NQC.hdf ISS_LIS_SC_V2.1_20170314_175819_NQC.hdf ISS_LIS_SC_V2.1_20170314_193055_NQC.hdf ISS_LIS_SC_V2.1_20170314_193055_NQC.hdf
03/16/2017	075	ISS_LIS_SC_V2.1_20170316_235858_NQC.hdf	ISS_LIS_SC_V2.1_20170316_235939_NQC.hdf	Delete. Data in file(s) duplicated in another orbit file; and file(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly: ISS_LIS_SC_V2.1_20170316_235858_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data: ISS_LIS_SC_V2.1_20170316_235939_NQC.hdf
03/17/2017	076		ISS_LIS_SC_V2.1_20170317_043645_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly: ISS_LIS_SC_V2.1_20170317_043645_NQC.hdf
03/18/2017	077	ISS_LIS_SC_V2.1_20170318_221640_NQC.hdf ISS_LIS_SC_V2.1_20170318_234915_NQC.hdf	ISS_LIS_SC_V2.1_20170318_034536_NQC.hdf ISS_LIS_SC_V2.1_20170318_160619_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170318_034536_NQC.hdf ISS_LIS_SC_V2.1_20170318_160619_NQC.hdf  Delete. Flags set incorrectly. Most of these files had no lightning events indicating LIS not operating. ISS_LIS_SC_V2.1_20170318_221640_NQC.hdf ISS_LIS_SC_V2.1_20170318_234915_NQC.hdf
03/19/2017	078	ISS_LIS_SC_V2.1_20170319_012151_NQC.hdf ISS_LIS_SC_V2.1_20170319_025426_NQC.hdf ISS_LIS_SC_V2.1_20170319_042702_NQC.hdf ISS_LIS_SC_V2.1_20170319_055937_NQC.hdf ISS_LIS_SC_V2.1_20170319_073212_NQC.hdf ISS_LIS_SC_V2.1_20170319_090448_NQC.hdf ISS_LIS_SC_V2.1_20170319_103723_NQC.hdf ISS_LIS_SC_V2.1_20170319_120958_NQC.hdf ISS_LIS_SC_V2.1_20170319_134234_NQC.hdf	ISS_LIS_SC_V2.1_20170319_012151_NQC.hdf ISS_LIS_SC_V2.1_20170319_025426_NQC.hdf ISS_LIS_SC_V2.1_20170319_042702_NQC.hdf ISS_LIS_SC_V2.1_20170319_055937_NQC.hdf ISS_LIS_SC_V2.1_20170319_073212_NQC.hdf ISS_LIS_SC_V2.1_20170319_090448_NQC.hdf ISS_LIS_SC_V2.1_20170319_103723_NQC.hdf ISS_LIS_SC_V2.1_20170319_120958_NQC.hdf ISS_LIS_SC_V2.1_20170319_134234_NQC.hdf	Delete. Flags set incorrectly. Most of these files had no lightning events indicating LIS not operating. ISS_LIS_SC_V2.1_20170319_012151_NQC.hdf ISS_LIS_SC_V2.1_20170319_025426_NQC.hdf ISS_LIS_SC_V2.1_20170319_042702_NQC.hdf ISS_LIS_SC_V2.1_20170319_055937_NQC.hdf ISS_LIS_SC_V2.1_20170319_073212_NQC.hdf ISS_LIS_SC_V2.1_20170319_090448_NQC.hdf ISS_LIS_SC_V2.1_20170319_103723_NQC.hdf ISS_LIS_SC_V2.1_20170319_120958_NQC.hdf ISS_LIS_SC_V2.1_20170319_134234_NQC.hdf

03/20/2017	079	ISS_LIS_SC_V2.1_20170320_020316_NQC.hdf ISS_LIS_SC_V2.1_20170320_033552_NQC.hdf ISS_LIS_SC_V2.1_20170320_050827_NQC.hdf ISS_LIS_SC_V2.1_20170320_064103_NQC.hdf ISS_LIS_SC_V2.1_20170320_081338_NQC.hdf ISS_LIS_SC_V2.1_20170320_094613_NQC.hdf ISS_LIS_SC_V2.1_20170320_111849_NQC.hdf ISS_LIS_SC_V2.1_20170320_125124_NQC.hdf	ISS_LIS_SC_V2.1_20170320_203421_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170320_203421_NQC.hdf  Delete. Flags set incorrectly. Most of these files had no lightning events indicating LIS not operating. ISS_LIS_SC_V2.1_20170320_020316_NQC.hdf ISS_LIS_SC_V2.1_20170320_033552_NQC.hdf ISS_LIS_SC_V2.1_20170320_050827_NQC.hdf ISS_LIS_SC_V2.1_20170320_064103_NQC.hdf ISS_LIS_SC_V2.1_20170320_081338_NQC.hdf ISS_LIS_SC_V2.1_20170320_094613_NQC.hdf ISS_LIS_SC_V2.1_20170320_111849_NQC.hdf ISS_LIS_SC_V2.1_20170320_125124_NQC.hdf
03/25/2017	084		ISS_LIS_SC_V2.1_20170325_070257_NQC.hdf ISS_LIS_SC_V2.1_20170325_222849_NQC.hdf ISS_LIS_SC_V2.1_20170325_235939_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170325_070257_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data: ISS_LIS_SC_V2.1_20170325_222849_NQC.hdf  Keep. File(s) contain(s) more than one orbit of data: ISS_LIS_SC_V2.1_20170325_235939_NQC.hdf
03/30/2017	089	ISS_LIS_SC_V2.1_20170330_072442_NQC.hdf ISS_LIS_SC_V2.1_20170330_085716_NQC.hdf ISS_LIS_SC_V2.1_20170330_102952_NQC.hdf ISS_LIS_SC_V2.1_20170330_120227_NQC.hdf ISS_LIS_SC_V2.1_20170330_133502_NQC.hdf ISS_LIS_SC_V2.1_20170330_150737_NQC.hdf ISS_LIS_SC_V2.1_20170330_164012_NQC.hdf ISS_LIS_SC_V2.1_20170330_181247_NQC.hdf ISS_LIS_SC_V2.1_20170330_194522_NQC.hdf ISS_LIS_SC_V2.1_20170330_225028_NQC.hdf		Delete. Flags set incorrectly. Most of these files had no lightning events indicating LIS not operating. ISS_LIS_SC_V2.1_20170330_072442_NQC.hdf ISS_LIS_SC_V2.1_20170330_085716_NQC.hdf ISS_LIS_SC_V2.1_20170330_102952_NQC.hdf ISS_LIS_SC_V2.1_20170330_120227_NQC.hdf ISS_LIS_SC_V2.1_20170330_133502_NQC.hdf ISS_LIS_SC_V2.1_20170330_150737_NQC.hdf ISS_LIS_SC_V2.1_20170330_164012_NQC.hdf ISS_LIS_SC_V2.1_20170330_181247_NQC.hdf ISS_LIS_SC_V2.1_20170330_194522_NQC.hdf  Delete. Short orbit. Data duplicated in other files. ISS_LIS_SC_V2.1_20170330_225028_NQC.hdf
03/31/2017	090		ISS_LIS_SC_V2.1_20170331_172134_NQC.hdf ISS_LIS_SC_V2.1_20170331_185409_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170331_172134_NQC.hdf ISS_LIS_SC_V2.1_20170331_185409_NQC.hdf
04/01/2017	091	ISS_LIS_SC_V2.1_20170401_084724_NQC.hdf ISS_LIS_SC_V2.1_20170401_101959_NQC.hdf ISS_LIS_SC_V2.1_20170401_115234_NQC.hdf	ISS_LIS_SC_V2.1_20170401_071449_NQC.hdf ISS_LIS_SC_V2.1_20170401_132509_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170401_071449_NQC.hdf ISS_LIS_SC_V2.1_20170401_132509_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170401_084724_NQC.hdf ISS_LIS_SC_V2.1_20170401_101959_NQC.hdf ISS_LIS_SC_V2.1_20170401_115234_NQC.hdf
04/03/2017	093	ISS_LIS_SC_V2.1_20170403_162026_NQC.hdf ISS_LIS_SC_V2.1_20170403_175302_NQC.hdf	ISS_LIS_SC_V2.1_20170403_144750_NQC.hdf ISS_LIS_SC_V2.1_20170403_192538_NQC.hdf ISS_LIS_SC_V2.1_20170403_223050_NQC.hdf ISS_LIS_SC_V2.1_20170403_235939_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170403_144750_NQC.hdf ISS_LIS_SC_V2.1_20170403_192538_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20170403_223050_NQC.hdf  Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20170403_235939_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170403_162026_NQC.hdf ISS_LIS_SC_V2.1_20170403_175302_NQC.hdf
04/04/2017	094	ISS_LIS_SC_V2.1_20170404_074628_NQC.hdf ISS_LIS_SC_V2.1_20170404_091904_NQC.hdf ISS_LIS_SC_V2.1_20170404_105140_NQC.hdf ISS_LIS_SC_V2.1_20170404_122416_NQC.hdf	ISS_LIS_SC_V2.1_20170404_061351_NQC.hdf ISS_LIS_SC_V2.1_20170404_135652_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170404_061351_NQC.hdf ISS_LIS_SC_V2.1_20170404_135652_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170404_074628_NQC.hdf ISS_LIS_SC_V2.1_20170404_091904_NQC.hdf ISS_LIS_SC_V2.1_20170404_105140_NQC.hdf ISS_LIS_SC_V2.1_20170404_122416_NQC.hdf
04/08/2017	098		ISS_LIS_SC_V2.1_20170408_120533_NQC.hdf ISS_LIS_SC_V2.1_20170408_133809_NQC.hdf ISS_LIS_SC_V2.1_20170408_120533_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170408_120533_NQC.hdf ISS_LIS_SC_V2.1_20170408_133809_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170408_120533_NQC.hdf
04/11/2017	101	ISS_LIS_SC_V2.1_20170411_123743_NQC.hdf	ISS_LIS_SC_V2.1_20170411_110507_NQC.hdf ISS_LIS_SC_V2.1_20170411_141019_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170411_110507_NQC.hdf ISS_LIS_SC_V2.1_20170411_141019_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170411_123743_NQC.hdf

04/12/2017	102		ISS_LIS_SC_V2.1_20170412_114641_NQC.hdf ISS_LIS_SC_V2.1_20170412_131917_NQC.hdf ISS_LIS_SC_V2.1_20170412_114641_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170412_114641_NQC.hdf ISS_LIS_SC_V2.1_20170412_131917_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170412_114641_NQC.hdf
04/13/2017	103	ISS_LIS_SC_V2.1_20170413_122815_NQC.hdf	ISS_LIS_SC_V2.1_20170413_105539_NQC.hdf ISS_LIS_SC_V2.1_20170413_140051_NQC.hdf ISS_LIS_SC_V2.1_20170413_105539_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170413_105539_NQC.hdf ISS_LIS_SC_V2.1_20170413_140051_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170413_105539_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170413_122815_NQC.hdf
04/14/2017	104	ISS_LIS_SC_V2.1_20170414_235759_NQC.hdf	ISS_LIS_SC_V2.1_20170414_235938_NQC.hdf ISS_LIS_SC_V2.1_20170414_222523_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20170414_235938_NQC.hdf  Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20170414_222523_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file. ISS_LIS_SC_V2.1_20170414_235759_NQC.hdf
04/16/2017	106	ISS_LIS_SC_V2.1_20170416_003932_NQC.hdf ISS_LIS_SC_V2.1_20170416_021208_NQC.hdf ISS_LIS_SC_V2.1_20170416_034443_NQC.hdf ISS_LIS_SC_V2.1_20170416_051719_NQC.hdf ISS_LIS_SC_V2.1_20170416_064955_NQC.hdf ISS_LIS_SC_V2.1_20170416_082231_NQC.hdf ISS_LIS_SC_V2.1_20170416_095507_NQC.hdf ISS_LIS_SC_V2.1_20170416_112742_NQC.hdf ISS_LIS_SC_V2.1_20170416_130018_NQC.hdf		Delete. Flags set incorrectly. Most of these files had no lightning events indicating LIS not operating. ISS_LIS_SC_V2.1_20170416_003932_NQC.hdf ISS_LIS_SC_V2.1_20170416_021208_NQC.hdf ISS_LIS_SC_V2.1_20170416_034443_NQC.hdf ISS_LIS_SC_V2.1_20170416_051719_NQC.hdf ISS_LIS_SC_V2.1_20170416_064955_NQC.hdf ISS_LIS_SC_V2.1_20170416_082231_NQC.hdf ISS_LIS_SC_V2.1_20170416_095507_NQC.hdf ISS_LIS_SC_V2.1_20170416_112742_NQC.hdf ISS_LIS_SC_V2.1_20170416_130018_NQC.hdf
04/19/2017	109	ISS_LIS_SC_V2.1_20170419_102706_NQC.hdf ISS_LIS_SC_V2.1_20170419_115942_NQC.hdf	ISS_LIS_SC_V2.1_20170419_085431_NQC.hdf ISS_LIS_SC_V2.1_20170419_133218_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170419_085431_NQC.hdf ISS_LIS_SC_V2.1_20170419_133218_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170419_102706_NQC.hdf ISS_LIS_SC_V2.1_20170419_115942_NQC.hdf
04/20/2017	110	ISS_LIS_SC_V2.1_20170420_093602_NQC.hdf ISS_LIS_SC_V2.1_20170420_110837_NQC.hdf ISS_LIS_SC_V2.1_20170420_124113_NQC.hdf ISS_LIS_SC_V2.1_20170420_232923_NQC.hdf	ISS_LIS_SC_V2.1_20170420_080326_NQC.hdf ISS_LIS_SC_V2.1_20170420_141349_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170420_080326_NQC.hdf ISS_LIS_SC_V2.1_20170420_141349_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170420_093602_NQC.hdf ISS_LIS_SC_V2.1_20170420_110837_NQC.hdf ISS_LIS_SC_V2.1_20170420_124113_NQC.hdf  Delete. Flags set incorrectly. These files had period(s) of no events indicating LIS not operating. ISS_LIS_SC_V2.1_20170420_232923_NQC.hdf
04/21/2017	111	ISS_LIS_SC_V2.1_20170421_010159_NQC.hdf ISS_LIS_SC_V2.1_20170421_023434_NQC.hdf ISS_LIS_SC_V2.1_20170421_040710_NQC.hdf ISS_LIS_SC_V2.1_20170421_053946_NQC.hdf ISS_LIS_SC_V2.1_20170421_071221_NQC.hdf ISS_LIS_SC_V2.1_20170421_084457_NQC.hdf ISS_LIS_SC_V2.1_20170421_101733_NQC.hdf ISS_LIS_SC_V2.1_20170421_115008_NQC.hdf ISS_LIS_SC_V2.1_20170421_132244_NQC.hdf ISS_LIS_SC_V2.1_20170421_223818_NQC.hdf		Delete. Flags set incorrectly. These files had period(s) of no events indicating LIS not operating. ISS_LIS_SC_V2.1_20170421_010159_NQC.hdf ISS_LIS_SC_V2.1_20170421_023434_NQC.hdf ISS_LIS_SC_V2.1_20170421_040710_NQC.hdf ISS_LIS_SC_V2.1_20170421_053946_NQC.hdf ISS_LIS_SC_V2.1_20170421_071221_NQC.hdf ISS_LIS_SC_V2.1_20170421_084457_NQC.hdf ISS_LIS_SC_V2.1_20170421_101733_NQC.hdf ISS_LIS_SC_V2.1_20170421_115008_NQC.hdf ISS_LIS_SC_V2.1_20170421_132244_NQC.hdf ISS_LIS_SC_V2.1_20170421_223818_NQC.hdf
04/22/2017	112	ISS_LIS_SC_V2.1_20170422_001054_NQC.hdf ISS_LIS_SC_V2.1_20170422_014329_NQC.hdf ISS_LIS_SC_V2.1_20170422_031605_NQC.hdf ISS_LIS_SC_V2.1_20170422_044841_NQC.hdf ISS_LIS_SC_V2.1_20170422_062116_NQC.hdf ISS_LIS_SC_V2.1_20170422_075352_NQC.hdf ISS_LIS_SC_V2.1_20170422_092628_NQC.hdf ISS_LIS_SC_V2.1_20170422_105903_NQC.hdf ISS_LIS_SC_V2.1_20170422_123139_NQC.hdf ISS_LIS_SC_V2.1_20170422_140414_NQC.hdf		Delete. Flags set incorrectly. These files had period(s) of no events indicating LIS not operating. ISS_LIS_SC_V2.1_20170422_001054_NQC.hdf ISS_LIS_SC_V2.1_20170422_014329_NQC.hdf ISS_LIS_SC_V2.1_20170422_031605_NQC.hdf ISS_LIS_SC_V2.1_20170422_044841_NQC.hdf ISS_LIS_SC_V2.1_20170422_062116_NQC.hdf ISS_LIS_SC_V2.1_20170422_075352_NQC.hdf ISS_LIS_SC_V2.1_20170422_092628_NQC.hdf ISS_LIS_SC_V2.1_20170422_105903_NQC.hdf ISS_LIS_SC_V2.1_20170422_123139_NQC.hdf ISS_LIS_SC_V2.1_20170422_140414_NQC.hdf
04/23/2017	113	ISS_LIS_SC_V2.1_20170423_222842_NQC.hdf		Delete. Flags set incorrectly. These files had period(s) of no events indicating LIS not operating. ISS_LIS_SC_V2.1_20170423_222842_NQC.hdf

04/24/2017	114	ISS_LIS_SC_V2.1_20170424_000117_NQC.hdf ISS_LIS_SC_V2.1_20170424_013353_NQC.hdf ISS_LIS_SC_V2.1_20170424_030629_NQC.hdf ISS_LIS_SC_V2.1_20170424_043904_NQC.hdf ISS_LIS_SC_V2.1_20170424_061140_NQC.hdf ISS_LIS_SC_V2.1_20170424_074415_NQC.hdf ISS_LIS_SC_V2.1_20170424_091651_NQC.hdf ISS_LIS_SC_V2.1_20170424_104926_NQC.hdf ISS_LIS_SC_V2.1_20170424_122202_NQC.hdf ISS_LIS_SC_V2.1_20170424_135437_NQC.hdf		Delete. Flags set incorrectly. These files had period(s) of no events indicating LIS not operating. ISS_LIS_SC_V2.1_20170424_000117_NQC.hdf ISS_LIS_SC_V2.1_20170424_013353_NQC.hdf ISS_LIS_SC_V2.1_20170424_030629_NQC.hdf ISS_LIS_SC_V2.1_20170424_043904_NQC.hdf ISS_LIS_SC_V2.1_20170424_061140_NQC.hdf ISS_LIS_SC_V2.1_20170424_074415_NQC.hdf ISS_LIS_SC_V2.1_20170424_091651_NQC.hdf ISS_LIS_SC_V2.1_20170424_104926_NQC.hdf ISS_LIS_SC_V2.1_20170424_122202_NQC.hdf ISS_LIS_SC_V2.1_20170424_135437_NQC.hdf
04/28/2017	118	ISS_LIS_SC_V2.1_20170428_085749_NQC.hdf ISS_LIS_SC_V2.1_20170428_103025_NQC.hdf ISS_LIS_SC_V2.1_20170428_120302_NQC.hdf	ISS_LIS_SC_V2.1_20170428_072512_NQC.hdf ISS_LIS_SC_V2.1_20170428_133538_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170428_072512_NQC.hdf ISS_LIS_SC_V2.1_20170428_133538_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170428_085749_NQC.hdf ISS_LIS_SC_V2.1_20170428_103025_NQC.hdf ISS_LIS_SC_V2.1_20170428_120302_NQC.hdf
04/29/2017	119	ISS_LIS_SC_V2.1_20170429_233255_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file. ISS_LIS_SC_V2.1_20170429_233255_NQC.hdf
04/30/2017	120	ISS_LIS_SC_V2.1_20170430_023812_NQC.hdf ISS_LIS_SC_V2.1_20170430_041048_NQC.hdf ISS_LIS_SC_V2.1_20170430_054325_NQC.hdf ISS_LIS_SC_V2.1_20170430_071601_NQC.hdf ISS_LIS_SC_V2.1_20170430_084837_NQC.hdf ISS_LIS_SC_V2.1_20170430_102114_NQC.hdf ISS_LIS_SC_V2.1_20170430_115350_NQC.hdf ISS_LIS_SC_V2.1_20170430_132626_NQC.hdf ISS_LIS_SC_V2.1_20170430_145903_NQC.hdf ISS_LIS_SC_V2.1_20170430_163139_NQC.hdf ISS_LIS_SC_V2.1_20170430_180415_NQC.hdf ISS_LIS_SC_V2.1_20170430_193652_NQC.hdf		Delete. Flags set incorrectly. These files had period(s) of no events indicating LIS not operating. ISS_LIS_SC_V2.1_20170430_023812_NQC.hdf ISS_LIS_SC_V2.1_20170430_041048_NQC.hdf ISS_LIS_SC_V2.1_20170430_054325_NQC.hdf ISS_LIS_SC_V2.1_20170430_071601_NQC.hdf ISS_LIS_SC_V2.1_20170430_084837_NQC.hdf ISS_LIS_SC_V2.1_20170430_102114_NQC.hdf ISS_LIS_SC_V2.1_20170430_115350_NQC.hdf ISS_LIS_SC_V2.1_20170430_132626_NQC.hdf ISS_LIS_SC_V2.1_20170430_145903_NQC.hdf ISS_LIS_SC_V2.1_20170430_163139_NQC.hdf ISS_LIS_SC_V2.1_20170430_180415_NQC.hdf ISS_LIS_SC_V2.1_20170430_193652_NQC.hdf
05/02/2017	122		ISS_LIS_SC_V2.1_20170502_175502_NQC.hdf ISS_LIS_SC_V2.1_20170502_192739_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170502_175502_NQC.hdf ISS_LIS_SC_V2.1_20170502_192739_NQC.hdf
05/04/2017	124		ISS_LIS_SC_V2.1_20170504_083010_NQC.hdf ISS_LIS_SC_V2.1_20170504_100250_NQC.hdf ISS_LIS_SC_V2.1_20170504_222337_NQC.hdf ISS_LIS_SC_V2.1_20170504_235613_NQC.hdf ISS_LIS_SC_V2.1_20170504_235938_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170504_083010_NQC.hdf ISS_LIS_SC_V2.1_20170504_100250_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170504_222337_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20170504_235613_NQC.hdf ISS_LIS_SC_V2.1_20170504_235938_NQC.hdf
05/05/2017	125	ISS_LIS_SC_V2.1_20170505_043402_NQC.hdf ISS_LIS_SC_V2.1_20170505_060638_NQC.hdf ISS_LIS_SC_V2.1_20170505_073915_NQC.hdf ISS_LIS_SC_V2.1_20170505_091151_NQC.hdf ISS_LIS_SC_V2.1_20170505_104427_NQC.hdf ISS_LIS_SC_V2.1_20170505_121704_NQC.hdf ISS_LIS_SC_V2.1_20170505_134940_NQC.hdf		Delete. Flags set incorrectly. Most of these files had no lightning events indicating LIS not operating. ISS_LIS_SC_V2.1_20170505_043402_NQC.hdf ISS_LIS_SC_V2.1_20170505_060638_NQC.hdf ISS_LIS_SC_V2.1_20170505_073915_NQC.hdf ISS_LIS_SC_V2.1_20170505_091151_NQC.hdf ISS_LIS_SC_V2.1_20170505_104427_NQC.hdf ISS_LIS_SC_V2.1_20170505_121704_NQC.hdf ISS_LIS_SC_V2.1_20170505_134940_NQC.hdf
05/07/2017	127		ISS_LIS_SC_V2.1_20170507_011934_NQC.hdf ISS_LIS_SC_V2.1_20170507_151300_NQC.hdf ISS_LIS_SC_V2.1_20170507_181812_NQC.hdf ISS_LIS_SC_V2.1_20170507_195048_NQC.hdf ISS_LIS_SC_V2.1_20170507_151300_NQC.hdf ISS_LIS_SC_V2.1_20170507_170553_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170507_011934_NQC.hdf ISS_LIS_SC_V2.1_20170507_151300_NQC.hdf ISS_LIS_SC_V2.1_20170507_181812_NQC.hdf ISS_LIS_SC_V2.1_20170507_195048_NQC.hdf  Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20170507_151300_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20170507_170553_NQC.hdf
05/09/2017	129	ISS_LIS_SC_V2.1_20170509_180854_NQC.hdf	ISS_LIS_SC_V2.1_20170509_163618_NQC.hdf ISS_LIS_SC_V2.1_20170509_194130_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170509_163618_NQC.hdf ISS_LIS_SC_V2.1_20170509_194130_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170509_180854_NQC.hdf
05/10/2017	130	ISS_LIS_SC_V2.1_20170510_154521_NQC.hdf ISS_LIS_SC_V2.1_20170510_171757_NQC.hdf ISS_LIS_SC_V2.1_20170510_185033_NQC.hdf ISS_LIS_SC_V2.1_20170510_202309_NQC.hdf ISS_LIS_SC_V2.1_20170510_215546_NQC.hdf ISS_LIS_SC_V2.1_20170510_232822_NQC.hdf	ISS_LIS_SC_V2.1_20170510_154517_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170510_154517_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file. ISS_LIS_SC_V2.1_20170510_154521_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170510_171757_NQC.hdf ISS_LIS_SC_V2.1_20170510_185033_NQC.hdf ISS_LIS_SC_V2.1_20170510_202309_NQC.hdf ISS_LIS_SC_V2.1_20170510_215546_NQC.hdf ISS_LIS_SC_V2.1_20170510_232822_NQC.hdf

05/11/2017	131	ISS_LIS_SC_V2.1_20170511_010058_NQC.hdf ISS_LIS_SC_V2.1_20170511_023334_NQC.hdf ISS_LIS_SC_V2.1_20170511_040610_NQC.hdf ISS_LIS_SC_V2.1_20170511_053846_NQC.hdf ISS_LIS_SC_V2.1_20170511_071122_NQC.hdf ISS_LIS_SC_V2.1_20170511_084359_NQC.hdf ISS_LIS_SC_V2.1_20170511_101635_NQC.hdf ISS_LIS_SC_V2.1_20170511_114911_NQC.hdf ISS_LIS_SC_V2.1_20170511_132147_NQC.hdf ISS_LIS_SC_V2.1_20170511_145423_NQC.hdf ISS_LIS_SC_V2.1_20170511_162659_NQC.hdf ISS_LIS_SC_V2.1_20170511_175935_NQC.hdf		Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170511_010058_NQC.hdf ISS_LIS_SC_V2.1_20170511_023334_NQC.hdf ISS_LIS_SC_V2.1_20170511_040610_NQC.hdf ISS_LIS_SC_V2.1_20170511_053846_NQC.hdf ISS_LIS_SC_V2.1_20170511_071122_NQC.hdf ISS_LIS_SC_V2.1_20170511_084359_NQC.hdf ISS_LIS_SC_V2.1_20170511_101635_NQC.hdf ISS_LIS_SC_V2.1_20170511_114911_NQC.hdf ISS_LIS_SC_V2.1_20170511_132147_NQC.hdf ISS_LIS_SC_V2.1_20170511_145423_NQC.hdf ISS_LIS_SC_V2.1_20170511_162659_NQC.hdf ISS_LIS_SC_V2.1_20170511_175935_NQC.hdf
05/12/2017	132		ISS_LIS_SC_V2.1_20170512_014236_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170512_014236_NQC.hdf
05/14/2017	134		ISS_LIS_SC_V2.1_20170514_135406_NQC.hdf ISS_LIS_SC_V2.1_20170514_152642_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170514_135406_NQC.hdf ISS_LIS_SC_V2.1_20170514_152642_NQC.hdf
05/15/2017	135		ISS_LIS_SC_V2.1_20170515_235120_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170515_235120_NQC.hdf
05/18/2017	138		ISS_LIS_SC_V2.1_20170518_194555_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170518_194555_NQC.hdf
05/22/2017	142	ISS_LIS_SC_V2.1_20170522_053409_NQC.hdf ISS_LIS_SC_V2.1_20170522_070645_NQC.hdf ISS_LIS_SC_V2.1_20170522_083922_NQC.hdf ISS_LIS_SC_V2.1_20170522_101158_NQC.hdf	ISS_LIS_SC_V2.1_20170522_040133_NQC.hdf ISS_LIS_SC_V2.1_20170522_114435_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170522_040133_NQC.hdf ISS_LIS_SC_V2.1_20170522_114435_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170522_053409_NQC.hdf ISS_LIS_SC_V2.1_20170522_070645_NQC.hdf ISS_LIS_SC_V2.1_20170522_083922_NQC.hdf ISS_LIS_SC_V2.1_20170522_101158_NQC.hdf
05/24/2017	144	ISS_LIS_SC_V2.1_20170524_235617_NQC.hdf	ISS_LIS_SC_V2.1_20170524_235938_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170522_114435_NQC.hdf ISS_LIS_SC_V2.1_20170522_131711_NQC.hdf ISS_LIS_SC_V2.1_20170524_222340_NQC.hdf ISS_LIS_SC_V2.1_20170524_235938_NQC.hdf  Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20170524_222340_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20170524_235938_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file. ISS_LIS_SC_V2.1_20170524_235617_NQC.hdf
05/25/2017	145	ISS_LIS_SC_V2.1_20170525_121708_NQC.hdf	ISS_LIS_SC_V2.1_20170525_104432_NQC.hdf ISS_LIS_SC_V2.1_20170525_134945_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170525_104432_NQC.hdf ISS_LIS_SC_V2.1_20170525_134945_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170525_134945_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170525_121708_NQC.hdf
05/28/2017	148		ISS_LIS_SC_V2.1_20170528_050637_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170528_050637_NQC.hdf
05/30/2017	150	ISS_LIS_SC_V2.1_20170530_185051_NQC.hdf ISS_LIS_SC_V2.1_20170530_232836_NQC.hdf	ISS_LIS_SC_V2.1_20170530_171815_NQC.hdf ISS_LIS_SC_V2.1_20170530_202327_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170530_171815_NQC.hdf ISS_LIS_SC_V2.1_20170530_202327_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170530_185051_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file. ISS_LIS_SC_V2.1_20170530_232836_NQC.hdf
06/01/2017	152		ISS_LIS_SC_V2.1_20170601_062046_NQC.hdf ISS_LIS_SC_V2.1_20170601_075322_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170601_062046_NQC.hdf ISS_LIS_SC_V2.1_20170601_075322_NQC.hdf
06/04/2017	155		ISS_LIS_SC_V2.1_20170604_052035_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170604_052035_NQC.hdf
06/06/2017	157		ISS_LIS_SC_V2.1_20170606_125419_NQC.hdf ISS_LIS_SC_V2.1_20170606_125419_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170606_125419_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170606_125419_NQC.hdf
06/07/2017	158		ISS_LIS_SC_V2.1_20170607_055257_NQC.hdf ISS_LIS_SC_V2.1_20170607_072533_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170607_055257_NQC.hdf ISS_LIS_SC_V2.1_20170607_072533_NQC.hdf

06/08/2017	159		ISS_LIS_SC_V2.1_20170608_141737_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170608_141737_NQC.hdf
06/11/2017	162		ISS_LIS_SC_V2.1_20170611_022907_NQC.hdf ISS_LIS_SC_V2.1_20170611_040143_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170611_022907_NQC.hdf ISS_LIS_SC_V2.1_20170611_040143_NQC.hdf
06/13/2017	164	ISS_LIS_SC_V2.1_20170613_235611_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file. ISS_LIS_SC_V2.1_20170613_235611_NQC.hdf
06/17/2017	168		ISS_LIS_SC_V2.1_20170617_094401_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170617_094401_NQC.hdf
06/18/2017	169		ISS_LIS_SC_V2.1_20170618_011001_NQC.hdf ISS_LIS_SC_V2.1_20170618_024237_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170618_011001_NQC.hdf ISS_LIS_SC_V2.1_20170618_024237_NQC.hdf
06/19/2017	170		ISS_LIS_SC_V2.1_20170619_080201_NQC.hdf ISS_LIS_SC_V2.1_20170619_093436_NQC.hdf	06/19/2017 day 170 Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170619_080201_NQC.hdf ISS_LIS_SC_V2.1_20170619_093436_NQC.hdf
06/20/2017	171		ISS_LIS_SC_V2.1_20170620_084336_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170620_084336_NQC.hdf
06/28/2017	179		ISS_LIS_SC_V2.1_20170628_050034_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170628_050034_NQC.hdf
06/29/2017	180	ISS_LIS_SC_V2.1_20170629_224037_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file. ISS_LIS_SC_V2.1_20170629_224037_NQC.hdf
07/01/2017	182	ISS_LIS_SC_V2.1_20170701_205835_NQC.hdf ISS_LIS_SC_V2.1_20170701_223111_NQC.hdf	ISS_LIS_SC_V2.1_20170701_192559_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170701_192559_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170701_205835_NQC.hdf ISS_LIS_SC_V2.1_20170701_223111_NQC.hdf
07/02/2017	183	ISS_LIS_SC_V2.1_20170702_170220_NQC.hdf ISS_LIS_SC_V2.1_20170702_183456_NQC.hdf ISS_LIS_SC_V2.1_20170702_200731_NQC.hdf ISS_LIS_SC_V2.1_20170702_214007_NQC.hdf ISS_LIS_SC_V2.1_20170702_231243_NQC.hdf	ISS_LIS_SC_V2.1_20170702_152944_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170702_152944_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170702_170220_NQC.hdf ISS_LIS_SC_V2.1_20170702_183456_NQC.hdf ISS_LIS_SC_V2.1_20170702_200731_NQC.hdf ISS_LIS_SC_V2.1_20170702_214007_NQC.hdf ISS_LIS_SC_V2.1_20170702_231243_NQC.hdf
07/03/2017	184		ISS_LIS_SC_V2.1_20170703_021755_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170703_021755_NQC.hdf
07/06/2017	187	ISS_LIS_SC_V2.1_20170706_042229_NQC.hdf ISS_LIS_SC_V2.1_20170706_055505_NQC.hdf ISS_LIS_SC_V2.1_20170706_072741_NQC.hdf ISS_LIS_SC_V2.1_20170706_090017_NQC.hdf ISS_LIS_SC_V2.1_20170706_103252_NQC.hdf ISS_LIS_SC_V2.1_20170706_120528_NQC.hdf	ISS_LIS_SC_V2.1_20170706_024953_NQC.hdf ISS_LIS_SC_V2.1_20170706_133804_NQC.hdf ISS_LIS_SC_V2.1_20170706_024953_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170706_024953_NQC.hdf ISS_LIS_SC_V2.1_20170706_133804_NQC.hdf ISS_LIS_SC_V2.1_20170706_120528_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170706_024953_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170706_042229_NQC.hdf ISS_LIS_SC_V2.1_20170706_055505_NQC.hdf ISS_LIS_SC_V2.1_20170706_072741_NQC.hdf ISS_LIS_SC_V2.1_20170706_090017_NQC.hdf ISS_LIS_SC_V2.1_20170706_103252_NQC.hdf ISS_LIS_SC_V2.1_20170706_120528_NQC.hdf
07/09/2017	190		ISS_LIS_SC_V2.1_20170709_014915_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170709_014915_NQC.hdf
07/12/2017	193	ISS_LIS_SC_V2.1_20170712_235729_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file. ISS_LIS_SC_V2.1_20170712_235729_NQC.hdf
07/13/2017	194	ISS_LIS_SC_V2.1_20170713_182835_NQC.hdf	ISS_LIS_SC_V2.1_20170713_165600_NQC.hdf ISS_LIS_SC_V2.1_20170713_200111_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170713_165600_NQC.hdf ISS_LIS_SC_V2.1_20170713_200111_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170713_182835_NQC.hdf
07/17/2017	198		ISS_LIS_SC_V2.1_20170717_224707_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170717_224707_NQC.hdf
07/19/2017	200		ISS_LIS_SC_V2.1_20170719_223728_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170719_223728_NQC.hdf
07/20/2017	201	ISS_LIS_SC_V2.1_20170720_170834_NQC.hdf	ISS_LIS_SC_V2.1_20170720_153558_NQC.hdf	Keep. Geolocation of lightning activity is questionable. Platform warning flag is set (altitude possible inaccurate). ISS_LIS_SC_V2.1_20170720_153558_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20170720_170834_NQC.hdf

07/23/2017	204		ISS_LIS_SC_V2.1_20170723_082445_NQC.hdf ISS_LIS_SC_V2.1_20170723_095721_NQC.hdf ISS_LIS_SC_V2.1_20170723_095721_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170723_082445_NQC.hdf ISS_LIS_SC_V2.1_20170723_095721_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170723_095721_NQC.hdf
07/26/2017	207	ISS_LIS_SC_V2.1_20170726_072352_NQC.hdf ISS_LIS_SC_V2.1_20170726_085628_NQC.hdf ISS_LIS_SC_V2.1_20170726_102903_NQC.hdf ISS_LIS_SC_V2.1_20170726_120138_NQC.hdf	ISS_LIS_SC_V2.1_20170726_133414_NQC.hdf ISS_LIS_SC_V2.1_20170726_194435_NQC.hdf ISS_LIS_SC_V2.1_20170726_224946_NQC.hdf ISS_LIS_SC_V2.1_20170726_194435_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170726_133414_NQC.hdf ISS_LIS_SC_V2.1_20170726_194435_NQC.hdf ISS_LIS_SC_V2.1_20170726_224946_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170726_194435_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170726_072352_NQC.hdf ISS_LIS_SC_V2.1_20170726_085628_NQC.hdf ISS_LIS_SC_V2.1_20170726_102903_NQC.hdf ISS_LIS_SC_V2.1_20170726_120138_NQC.hdf
07/27/2017	208		ISS_LIS_SC_V2.1_20170727_185325_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170727_185325_NQC.hdf
07/28/2017	209		ISS_LIS_SC_V2.1_20170728_132429_NQC.hdf ISS_LIS_SC_V2.1_20170728_132429_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170728_132429_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170728_132429_NQC.hdf
07/29/2017	210	ISS_LIS_SC_V2.1_20170729_092808_NQC.hdf ISS_LIS_SC_V2.1_20170729_110043_NQC.hdf ISS_LIS_SC_V2.1_20170729_123319_NQC.hdf	ISS_LIS_SC_V2.1_20170729_075533_NQC.hdf ISS_LIS_SC_V2.1_20170729_140554_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170729_075533_NQC.hdf ISS_LIS_SC_V2.1_20170729_140554_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170729_092808_NQC.hdf ISS_LIS_SC_V2.1_20170729_110043_NQC.hdf ISS_LIS_SC_V2.1_20170729_123319_NQC.hdf
07/30/2017	211	ISS_LIS_SC_V2.1_20170730_222657_NQC.hdf ISS_LIS_SC_V2.1_20170730_083658_NQC.hdf ISS_LIS_SC_V2.1_20170730_100933_NQC.hdf ISS_LIS_SC_V2.1_20170730_114208_NQC.hdf ISS_LIS_SC_V2.1_20170730_131444_NQC.hdf ISS_LIS_SC_V2.1_20170730_144719_NQC.hdf ISS_LIS_SC_V2.1_20170730_161954_NQC.hdf ISS_LIS_SC_V2.1_20170730_175230_NQC.hdf ISS_LIS_SC_V2.1_20170730_192505_NQC.hdf ISS_LIS_SC_V2.1_20170730_205740_NQC.hdf		07/30/2017 day 211 Delete. Data in file(s) duplicated in another orbit file. ISS_LIS_SC_V2.1_20170730_222657_NQC.hdf  Delete. Flags set incorrectly. These files had period(s) of no events indicating LIS not operating. ISS_LIS_SC_V2.1_20170730_083658_NQC.hdf ISS_LIS_SC_V2.1_20170730_100933_NQC.hdf ISS_LIS_SC_V2.1_20170730_114208_NQC.hdf ISS_LIS_SC_V2.1_20170730_131444_NQC.hdf ISS_LIS_SC_V2.1_20170730_144719_NQC.hdf ISS_LIS_SC_V2.1_20170730_161954_NQC.hdf ISS_LIS_SC_V2.1_20170730_175230_NQC.hdf ISS_LIS_SC_V2.1_20170730_192505_NQC.hdf ISS_LIS_SC_V2.1_20170730_205740_NQC.hdf
08/01/2017	213		ISS_LIS_SC_V2.1_20170801_161008_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170801_161008_NQC.hdf
08/03/2017	215	ISS_LIS_SC_V2.1_20170803_173257_NQC.hdf	ISS_LIS_SC_V2.1_20170803_160022_NQC.hdf ISS_LIS_SC_V2.1_20170803_190532_NQC.hdf ISS_LIS_SC_V2.1_20170803_160022_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170803_160022_NQC.hdf ISS_LIS_SC_V2.1_20170803_190532_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170803_160022_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170803_173257_NQC.hdf
08/06/2017	218	ISS_LIS_SC_V2.1_20170806_054351_NQC.hdf ISS_LIS_SC_V2.1_20170806_071627_NQC.hdf ISS_LIS_SC_V2.1_20170806_084902_NQC.hdf ISS_LIS_SC_V2.1_20170806_102137_NQC.hdf	ISS_LIS_SC_V2.1_20170806_041116_NQC.hdf ISS_LIS_SC_V2.1_20170806_115413_NQC.hdf ISS_LIS_SC_V2.1_20170806_132648_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170806_041116_NQC.hdf ISS_LIS_SC_V2.1_20170806_115413_NQC.hdf ISS_LIS_SC_V2.1_20170806_132648_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170806_054351_NQC.hdf ISS_LIS_SC_V2.1_20170806_071627_NQC.hdf ISS_LIS_SC_V2.1_20170806_084902_NQC.hdf ISS_LIS_SC_V2.1_20170806_102137_NQC.hdf
08/08/2017	220		ISS_LIS_SC_V2.1_20170808_114424_NQC.hdf ISS_LIS_SC_V2.1_20170808_131659_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170808_114424_NQC.hdf ISS_LIS_SC_V2.1_20170808_131659_NQC.hdf
08/09/2017	221		ISS_LIS_SC_V2.1_20170809_122547_NQC.hdf ISS_LIS_SC_V2.1_20170809_135822_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170809_122547_NQC.hdf ISS_LIS_SC_V2.1_20170809_135822_NQC.hdf

08/10/2017	222		ISS_LIS_SC_V2.1_20170810_222252_NQC.hdf ISS_LIS_SC_V2.1_20170810_235527_NQC.hdf ISS_LIS_SC_V2.1_20170810_235527_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20170810_222252_NQC.hdf ISS_LIS_SC_V2.1_20170810_235527_NQC.hdf ISS_LIS_SC_V2.1_20170810_235527_NQC.hdf Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170810_235527_NQC.hdf
08/11/2017	223		ISS_LIS_SC_V2.1_20170811_030039_NQC.hdf ISS_LIS_SC_V2.1_20170811_043314_NQC.hdf ISS_LIS_SC_V2.1_20170811_060550_NQC.hdf ISS_LIS_SC_V2.1_20170811_073826_NQC.hdf ISS_LIS_SC_V2.1_20170811_091102_NQC.hdf ISS_LIS_SC_V2.1_20170811_104337_NQC.hdf ISS_LIS_SC_V2.1_20170811_121613_NQC.hdf ISS_LIS_SC_V2.1_20170811_133529_NQC.hdf ISS_LIS_SC_V2.1_20170811_152124_NQC.hdf	Delete. Flags set incorrectly. Most of these files had no lightning events indicating LIS not operating. ISS_LIS_SC_V2.1_20170811_030039_NQC.hdf ISS_LIS_SC_V2.1_20170811_043314_NQC.hdf ISS_LIS_SC_V2.1_20170811_060550_NQC.hdf ISS_LIS_SC_V2.1_20170811_073826_NQC.hdf ISS_LIS_SC_V2.1_20170811_091102_NQC.hdf ISS_LIS_SC_V2.1_20170811_104337_NQC.hdf ISS_LIS_SC_V2.1_20170811_121613_NQC.hdf ISS_LIS_SC_V2.1_20170811_133529_NQC.hdf ISS_LIS_SC_V2.1_20170811_152124_NQC.hdf
08/12/2017	224		ISS_LIS_SC_V2.1_20170812_020934_NQC.hdf ISS_LIS_SC_V2.1_20170812_034209_NQC.hdf ISS_LIS_SC_V2.1_20170812_125743_NQC.hdf ISS_LIS_SC_V2.1_20170812_142049_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170812_020934_NQC.hdf ISS_LIS_SC_V2.1_20170812_034209_NQC.hdf Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20170812_125743_NQC.hdf Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20170812_142049_NQC.hdf
08/14/2017	226		ISS_LIS_SC_V2.1_20170814_015959_NQC.hdf ISS_LIS_SC_V2.1_20170814_033234_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170814_015959_NQC.hdf ISS_LIS_SC_V2.1_20170814_033234_NQC.hdf
08/16/2017	228		ISS_LIS_SC_V2.1_20170816_015023_NQC.hdf ISS_LIS_SC_V2.1_20170816_032259_NQC.hdf ISS_LIS_SC_V2.1_20170816_110557_NQC.hdf ISS_LIS_SC_V2.1_20170816_123832_NQC.hdf ISS_LIS_SC_V2.1_20170816_032259_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170816_015023_NQC.hdf ISS_LIS_SC_V2.1_20170816_032259_NQC.hdf ISS_LIS_SC_V2.1_20170816_110557_NQC.hdf ISS_LIS_SC_V2.1_20170816_123832_NQC.hdf Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170816_032259_NQC.hdf
08/17/2017	229		ISS_LIS_SC_V2.1_20170817_084215_NQC.hdf ISS_LIS_SC_V2.1_20170817_101451_NQC.hdf ISS_LIS_SC_V2.1_20170817_084215_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170817_084215_NQC.hdf ISS_LIS_SC_V2.1_20170817_101451_NQC.hdf Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170817_084215_NQC.hdf
08/18/2017	230		ISS_LIS_SC_V2.1_20170818_014046_NQC.hdf ISS_LIS_SC_V2.1_20170818_031322_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170818_014046_NQC.hdf ISS_LIS_SC_V2.1_20170818_031322_NQC.hdf
08/19/2017	231	ISS_LIS_SC_V2.1_20170819_222558_NQC.hdf ISS_LIS_SC_V2.1_20170819_235833_NQC.hdf	ISS_LIS_SC_V2.1_20170819_004940_NQC.hdf ISS_LIS_SC_V2.1_20170819_022215_NQC.hdf ISS_LIS_SC_V2.1_20170819_205322_NQC.hdf	Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170819_222558_NQC.hdf ISS_LIS_SC_V2.1_20170819_235833_NQC.hdf
08/20/2017	232	ISS_LIS_SC_V2.1_20170820_013109_NQC.hdf ISS_LIS_SC_V2.1_20170820_030344_NQC.hdf	ISS_LIS_SC_V2.1_20170820_043620_NQC.hdf	Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170820_013109_NQC.hdf ISS_LIS_SC_V2.1_20170820_030344_NQC.hdf Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170820_043620_NQC.hdf
08/21/2017	233		ISS_LIS_SC_V2.1_20170821_004002_NQC.hdf ISS_LIS_SC_V2.1_20170821_014025_NQC.hdf ISS_LIS_SC_V2.1_20170821_004002_NQC.hdf ISS_LIS_SC_V2.1_20170821_014025_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20170821_004002_NQC.hdf Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20170821_014025_NQC.hdf Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170821_004002_NQC.hdf ISS_LIS_SC_V2.1_20170821_014025_NQC.hdf
08/22/2017	234	ISS_LIS_SC_V2.1_20170822_090428_NQC.hdf	ISS_LIS_SC_V2.1_20170822_073152_NQC.hdf ISS_LIS_SC_V2.1_20170822_103703_NQC.hdf ISS_LIS_SC_V2.1_20170822_212512_NQC.hdf ISS_LIS_SC_V2.1_20170822_225747_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170822_073152_NQC.hdf ISS_LIS_SC_V2.1_20170822_103703_NQC.hdf ISS_LIS_SC_V2.1_20170822_212512_NQC.hdf ISS_LIS_SC_V2.1_20170822_225747_NQC.hdf Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20170822_090428_NQC.hdf
08/23/2017	235		ISS_LIS_SC_V2.1_20170823_064045_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170823_064045_NQC.hdf

08/24/2017	236		ISS_LIS_SC_V2.1_20170824_211532_NQC.hdf	ISS_LIS_SC_V2.1_20170824_211532_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170824_211532_NQC.hdf
08/25/2017	237		ISS_LIS_SC_V2.1_20170825_045829_NQC.hdf	ISS_LIS_SC_V2.1_20170825_045829_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170825_045829_NQC.hdf
08/26/2017	238		ISS_LIS_SC_V2.1_20170826_071231_NQC.hdf	ISS_LIS_SC_V2.1_20170826_071231_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170826_071231_NQC.hdf
08/27/2017	239		ISS_LIS_SC_V2.1_20170827_201449_NQC.hdf ISS_LIS_SC_V2.1_20170827_214725_NQC.hdf	ISS_LIS_SC_V2.1_20170827_201449_NQC.hdf ISS_LIS_SC_V2.1_20170827_214725_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170827_201449_NQC.hdf ISS_LIS_SC_V2.1_20170827_214725_NQC.hdf
08/30/2017	242	ISS_LIS_SC_V2.1_20170830_235937_NQC.hdf	ISS_LIS_SC_V2.1_20170830_191432_NQC.hdf	ISS_LIS_SC_V2.1_20170830_191432_NQC.hdf	Delete. Data in file(s) duplicated in another orbit file. ISS_LIS_SC_V2.1_20170830_235937_NQC.hdf Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170830_191432_NQC.hdf
09/02/2017	245		ISS_LIS_SC_V2.1_20170902_133624_NQC.hdf	ISS_LIS_SC_V2.1_20170902_133624_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170902_133624_NQC.hdf
09/03/2017	246		ISS_LIS_SC_V2.1_20170903_032948_NQC.hdf ISS_LIS_SC_V2.1_20170903_111249_NQC.hdf ISS_LIS_SC_V2.1_20170903_172313_NQC.hdf ISS_LIS_SC_V2.1_20170903_141800_NQC.hdf	ISS_LIS_SC_V2.1_20170903_032948_NQC.hdf ISS_LIS_SC_V2.1_20170903_111249_NQC.hdf ISS_LIS_SC_V2.1_20170903_172313_NQC.hdf ISS_LIS_SC_V2.1_20170903_141800_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170903_032948_NQC.hdf ISS_LIS_SC_V2.1_20170903_111249_NQC.hdf ISS_LIS_SC_V2.1_20170903_172313_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170903_141800_NQC.hdf
09/06/2017	249		ISS_LIS_SC_V2.1_20170906_210033_NQC.hdf	ISS_LIS_SC_V2.1_20170906_210033_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170906_210033_NQC.hdf
09/07/2017	250		ISS_LIS_SC_V2.1_20170907_031056_NQC.hdf	ISS_LIS_SC_V2.1_20170907_031056_NQC.hdf	09/07/2017 day 250 Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170907_031056_NQC.hdf
09/08/2017	251		ISS_LIS_SC_V2.1_20170908_235613_NQC.hdf ISS_LIS_SC_V2.1_20170908_113527_NQC.hdf ISS_LIS_SC_V2.1_20170908_235613_NQC.hdf	ISS_LIS_SC_V2.1_20170908_235613_NQC.hdf ISS_LIS_SC_V2.1_20170908_113527_NQC.hdf ISS_LIS_SC_V2.1_20170908_235613_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20170908_235613_NQC.hdf ISS_LIS_SC_V2.1_20170908_235938_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170908_113527_NQC.hdf ISS_LIS_SC_V2.1_20170908_235613_NQC.hdf
09/09/2017	252		ISS_LIS_SC_V2.1_20170909_165444_NQC.hdf ISS_LIS_SC_V2.1_20170909_182720_NQC.hdf ISS_LIS_SC_V2.1_20170909_182720_NQC.hdf	ISS_LIS_SC_V2.1_20170909_165444_NQC.hdf ISS_LIS_SC_V2.1_20170909_182720_NQC.hdf ISS_LIS_SC_V2.1_20170909_182720_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170909_165444_NQC.hdf ISS_LIS_SC_V2.1_20170909_182720_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170909_182720_NQC.hdf
09/10/2017	253		ISS_LIS_SC_V2.1_20170910_221401_NQC.hdf ISS_LIS_SC_V2.1_20170910_095316_NQC.hdf	ISS_LIS_SC_V2.1_20170910_221401_NQC.hdf ISS_LIS_SC_V2.1_20170910_095316_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170910_221401_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170910_095316_NQC.hdf
09/11/2017	254		ISS_LIS_SC_V2.1_20170911_090210_NQC.hdf	ISS_LIS_SC_V2.1_20170911_090210_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170911_090210_NQC.hdf
09/12/2017	255	ISS_LIS_SC_V2.1_20170912_172636_NQC.hdf	ISS_LIS_SC_V2.1_20170912_220422_NQC.hdf	ISS_LIS_SC_V2.1_20170912_220422_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170912_220422_NQC.hdf Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20170912_172636_NQC.hdf
09/13/2017	256	ISS_LIS_SC_V2.1_20170913_150253_NQC.hdf	ISS_LIS_SC_V2.1_20170913_133017_NQC.hdf	ISS_LIS_SC_V2.1_20170913_133017_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170913_133017_NQC.hdf Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20170913_150253_NQC.hdf
09/14/2017	257		ISS_LIS_SC_V2.1_20170914_141145_NQC.hdf	ISS_LIS_SC_V2.1_20170914_141145_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170914_141145_NQC.hdf
09/16/2017	259		ISS_LIS_SC_V2.1_20170916_183951_NQC.hdf ISS_LIS_SC_V2.1_20170916_231737_NQC.hdf	ISS_LIS_SC_V2.1_20170916_183951_NQC.hdf ISS_LIS_SC_V2.1_20170916_231737_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170916_183951_NQC.hdf ISS_LIS_SC_V2.1_20170916_231737_NQC.hdf

09/17/2017	260		ISS_LIS_SC_V2.1_20170917_113821_NQC.hdf ISS_LIS_SC_V2.1_20170917_235904_NQC.hdf ISS_LIS_SC_V2.1_20170917_235904_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170917_113821_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20170917_235904_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20170917_235904_NQC.hdf
09/20/2017	263		ISS_LIS_SC_V2.1_20170920_055943_NQC.hdf ISS_LIS_SC_V2.1_20170920_090454_NQC.hdf ISS_LIS_SC_V2.1_20170920_103729_NQC.hdf ISS_LIS_SC_V2.1_20170920_121004_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170920_055943_NQC.hdf ISS_LIS_SC_V2.1_20170920_090454_NQC.hdf ISS_LIS_SC_V2.1_20170920_103729_NQC.hdf ISS_LIS_SC_V2.1_20170920_121004_NQC.hdf
09/23/2017	266	ISS_LIS_SC_V2.1_20170923_110911_NQC.hdf ISS_LIS_SC_V2.1_20170923_124145_NQC.hdf ISS_LIS_SC_V2.1_20170923_141421_NQC.hdf ISS_LIS_SC_V2.1_20170923_154656_NQC.hdf ISS_LIS_SC_V2.1_20170923_171932_NQC.hdf ISS_LIS_SC_V2.1_20170923_185207_NQC.hdf		Delete. Files contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20170923_110911_NQC.hdf ISS_LIS_SC_V2.1_20170923_124145_NQC.hdf ISS_LIS_SC_V2.1_20170923_141421_NQC.hdf ISS_LIS_SC_V2.1_20170923_154656_NQC.hdf ISS_LIS_SC_V2.1_20170923_171932_NQC.hdf ISS_LIS_SC_V2.1_20170923_185207_NQC.hdf
09/25/2017	268		ISS_LIS_SC_V2.1_20170925_092650_NQC.hdf ISS_LIS_SC_V2.1_20170925_184222_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170925_092650_NQC.hdf ISS_LIS_SC_V2.1_20170925_184222_NQC.hdf
09/27/2017	270		ISS_LIS_SC_V2.1_20170927_152724_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170927_152724_NQC.hdf
09/29/2017	272	ISS_LIS_SC_V2.1_20170929_230100_NQC.hdf	ISS_LIS_SC_V2.1_20170929_165040_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20170929_165040_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file. ISS_LIS_SC_V2.1_20170929_230100_NQC.hdf
10/02/2017	275		ISS_LIS_SC_V2.1_20171002_063442_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171002_063442_NQC.hdf
10/04/2017	277		ISS_LIS_SC_V2.1_20171004_075754_NQC.hdf ISS_LIS_SC_V2.1_20171004_093030_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171004_075754_NQC.hdf ISS_LIS_SC_V2.1_20171004_093030_NQC.hdf
10/06/2017	279		ISS_LIS_SC_V2.1_20171006_135850_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171006_135850_NQC.hdf
10/07/2017	280		ISS_LIS_SC_V2.1_20171007_235558_NQC.hdf ISS_LIS_SC_V2.1_20171007_235558_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20171007_235558_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171007_235558_NQC.hdf
10/09/2017	282		ISS_LIS_SC_V2.1_20171009_034241_NQC.hdf ISS_LIS_SC_V2.1_20171009_051517_NQC.hdf ISS_LIS_SC_V2.1_20171009_125815_NQC.hdf ISS_LIS_SC_V2.1_20171009_051517_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171009_034241_NQC.hdf ISS_LIS_SC_V2.1_20171009_051517_NQC.hdf ISS_LIS_SC_V2.1_20171009_125815_NQC.hdf ISS_LIS_SC_V2.1_20171009_051517_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171009_051517_NQC.hdf
10/13/2017	286		ISS_LIS_SC_V2.1_20171013_123905_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171013_123905_NQC.hdf
10/14/2017	287		ISS_LIS_SC_V2.1_20171014_084248_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171014_084248_NQC.hdf
10/15/2017	288		ISS_LIS_SC_V2.1_20171015_231736_NQC.hdf ISS_LIS_SC_V2.1_20171015_031354_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171015_231736_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171015_031354_NQC.hdf
10/16/2017	289	ISS_LIS_SC_V2.1_20171016_235904_NQC.hdf	ISS_LIS_SC_V2.1_20171016_005011_NQC.hdf ISS_LIS_SC_V2.1_20171016_192117_NQC.hdf ISS_LIS_SC_V2.1_20171016_083309_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171016_005011_NQC.hdf ISS_LIS_SC_V2.1_20171016_192117_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171016_083309_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20171016_235904_NQC.hdf

10/17/2017	290		ISS_LIS_SC_V2.1_20171017_091437_NQC.hdf ISS_LIS_SC_V2.1_20171017_152458_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171017_091437_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171017_152458_NQC.hdf
10/18/2017	291		ISS_LIS_SC_V2.1_20171018_034542_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171018_034542_NQC.hdf
10/19/2017	292		ISS_LIS_SC_V2.1_20171019_025433_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171019_025433_NQC.hdf
10/20/2017	293		ISS_LIS_SC_V2.1_20171020_050836_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171020_050836_NQC.hdf
10/21/2017	294		ISS_LIS_SC_V2.1_20171021_024451_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171021_024451_NQC.hdf
10/22/2017	295		ISS_LIS_SC_V2.1_20171022_015341_NQC.hdf ISS_LIS_SC_V2.1_20171022_185210_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171022_015341_NQC.hdf ISS_LIS_SC_V2.1_20171022_185210_NQC.hdf
10/24/2017	297		ISS_LIS_SC_V2.1_20171024_214735_NQC.hdf ISS_LIS_SC_V2.1_20171024_232010_NQC.hdf ISS_LIS_SC_V2.1_20171024_170949_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171024_214735_NQC.hdf ISS_LIS_SC_V2.1_20171024_232010_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171024_170949_NQC.hdf
10/26/2017	299		ISS_LIS_SC_V2.1_20171026_200511_NQC.hdf ISS_LIS_SC_V2.1_20171026_213747_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171026_200511_NQC.hdf ISS_LIS_SC_V2.1_20171026_213747_NQC.hdf
10/28/2017	301		ISS_LIS_SC_V2.1_20171028_195521_NQC.hdf ISS_LIS_SC_V2.1_20171028_212756_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171028_195521_NQC.hdf ISS_LIS_SC_V2.1_20171028_212756_NQC.hdf
10/29/2017	302		ISS_LIS_SC_V2.1_20171029_190408_NQC.hdf ISS_LIS_SC_V2.1_20171029_234153_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171029_190408_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171029_234153_NQC.hdf
10/30/2017	303	ISS_LIS_SC_V2.1_20171030_225035_NQC.hdf	ISS_LIS_SC_V2.1_20171030_181254_NQC.hdf ISS_LIS_SC_V2.1_20171030_193152_NQC.hdf ISS_LIS_SC_V2.1_20171030_193152_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20171030_181254_NQC.hdf  Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20171030_193152_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171030_193152_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20171030_225035_NQC.hdf
10/31/2017	304		ISS_LIS_SC_V2.1_20171031_202650_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171031_202650_NQC.hdf
11/02/2017	306		ISS_LIS_SC_V2.1_20171102_075619_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171102_075619_NQC.hdf
11/03/2017	307		ISS_LIS_SC_V2.1_20171103_040007_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171103_040007_NQC.hdf
11/05/2017	309	ISS_LIS_SC_V2.1_20171105_065554_NQC.hdf ISS_LIS_SC_V2.1_20171105_082830_NQC.hdf ISS_LIS_SC_V2.1_20171105_100106_NQC.hdf ISS_LIS_SC_V2.1_20171105_113342_NQC.hdf ISS_LIS_SC_V2.1_20171105_130618_NQC.hdf		Delete. Files contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20171105_065554_NQC.hdf ISS_LIS_SC_V2.1_20171105_082830_NQC.hdf ISS_LIS_SC_V2.1_20171105_100106_NQC.hdf ISS_LIS_SC_V2.1_20171105_113342_NQC.hdf ISS_LIS_SC_V2.1_20171105_130618_NQC.hdf
11/06/2017	310		ISS_LIS_SC_V2.1_20171106_012706_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171106_012706_NQC.hdf
11/14/2017	318	ISS_LIS_SC_V2.1_20171114_235759_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file. ISS_LIS_SC_V2.1_20171114_235759_NQC.hdf

11/16/2017	320		ISS_LIS_SC_V2.1_20171116_051716_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171116_051716_NQC.hdf
11/18/2017	322		ISS_LIS_SC_V2.1_20171118_203334_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171118_203334_NQC.hdf
11/20/2017	324		ISS_LIS_SC_V2.1_20171120_093546_NQC.hdf ISS_LIS_SC_V2.1_20171120_110822_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171120_093546_NQC.hdf ISS_LIS_SC_V2.1_20171120_110822_NQC.hdf
11/22/2017	326		ISS_LIS_SC_V2.1_20171122_031544_NQC.hdf ISS_LIS_SC_V2.1_20171122_014308_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171122_031544_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171122_014308_NQC.hdf
11/25/2017	329		ISS_LIS_SC_V2.1_20171125_065238_NQC.hdf ISS_LIS_SC_V2.1_20171125_082514_NQC.hdf ISS_LIS_SC_V2.1_20171125_004217_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171125_065238_NQC.hdf ISS_LIS_SC_V2.1_20171125_082514_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171125_004217_NQC.hdf
11/27/2017	331		ISS_LIS_SC_V2.1_20171127_234122_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171127_234122_NQC.hdf
11/28/2017	332		ISS_LIS_SC_V2.1_20171128_225011_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171128_225011_NQC.hdf
11/29/2017	333	ISS_LIS_SC_V2.1_20171129_233135_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file. ISS_LIS_SC_V2.1_20171129_233135_NQC.hdf
11/30/2017	334		ISS_LIS_SC_V2.1_20171130_210802_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171130_210802_NQC.hdf
12/01/2017	335		ISS_LIS_SC_V2.1_20171201_214938_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171201_214938_NQC.hdf
12/02/2017	336		ISS_LIS_SC_V2.1_20171202_223113_NQC.hdf ISS_LIS_SC_V2.1_20171202_235936_NQC.hdf ISS_LIS_SC_V2.1_20171202_192601_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20171202_223113_NQC.hdf  Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20171202_235936_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171202_192601_NQC.hdf
12/04/2017	338		ISS_LIS_SC_V2.1_20171204_130611_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171204_130611_NQC.hdf
12/05/2017	339		ISS_LIS_SC_V2.1_20171205_134745_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171205_134745_NQC.hdf
12/07/2017	341		ISS_LIS_SC_V2.1_20171207_164327_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171207_164327_NQC.hdf
12/08/2017	342		ISS_LIS_SC_V2.1_20171208_172459_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171208_172459_NQC.hdf
12/10/2017	344		ISS_LIS_SC_V2.1_20171210_184803_NQC.hdf ISS_LIS_SC_V2.1_20171210_215314_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171210_184803_NQC.hdf ISS_LIS_SC_V2.1_20171210_215314_NQC.hdf
12/11/2017	345		ISS_LIS_SC_V2.1_20171211_162423_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171211_162423_NQC.hdf
12/13/2017	347		ISS_LIS_SC_V2.1_20171213_035404_NQC.hdf ISS_LIS_SC_V2.1_20171213_161450_NQC.hdf ISS_LIS_SC_V2.1_20171213_235748_NQC.hdf ISS_LIS_SC_V2.1_20171213_235748_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171213_035404_NQC.hdf ISS_LIS_SC_V2.1_20171213_161450_NQC.hdf ISS_LIS_SC_V2.1_20171213_235748_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20171213_235748_NQC.hdf
12/14/2017	348	ISS_LIS_SC_V2.1_20171214_030259_NQC.hdf ISS_LIS_SC_V2.1_20171214_043535_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20171214_030259_NQC.hdf ISS_LIS_SC_V2.1_20171214_043535_NQC.hdf

12/15/2017	349		ISS_LIS_SC_V2.1_20171215_021153_NQC.hdf ISS_LIS_SC_V2.1_20171215_051704_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171215_021153_NQC.hdf ISS_LIS_SC_V2.1_20171215_051704_NQC.hdf
12/16/2017	350		ISS_LIS_SC_V2.1_20171216_103620_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171216_103620_NQC.hdf
12/17/2017	351		ISS_LIS_SC_V2.1_20171217_002940_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171217_002940_NQC.hdf
12/20/2017	354		ISS_LIS_SC_V2.1_20171220_132212_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171220_132212_NQC.hdf
12/21/2017	355		ISS_LIS_SC_V2.1_20171221_075317_NQC.hdf ISS_LIS_SC_V2.1_20171221_105828_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171221_075317_NQC.hdf Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171221_105828_NQC.hdf
12/22/2017	356		ISS_LIS_SC_V2.1_20171222_113955_NQC.hdf ISS_LIS_SC_V2.1_20171222_175017_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171222_113955_NQC.hdf ISS_LIS_SC_V2.1_20171222_175017_NQC.hdf
12/23/2017	357		ISS_LIS_SC_V2.1_20171223_104847_NQC.hdf ISS_LIS_SC_V2.1_20171223_165909_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171223_104847_NQC.hdf ISS_LIS_SC_V2.1_20171223_165909_NQC.hdf
12/24/2017	358		ISS_LIS_SC_V2.1_20171224_065228_NQC.hdf ISS_LIS_SC_V2.1_20171224_204546_NQC.hdf ISS_LIS_SC_V2.1_20171224_051952_NQC.hdf ISS_LIS_SC_V2.1_20171224_113014_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171224_065228_NQC.hdf ISS_LIS_SC_V2.1_20171224_204546_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171224_051952_NQC.hdf ISS_LIS_SC_V2.1_20171224_113014_NQC.hdf
12/25/2017	359		ISS_LIS_SC_V2.1_20171225_121141_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171225_121141_NQC.hdf
12/26/2017	360		ISS_LIS_SC_V2.1_20171226_190328_NQC.hdf ISS_LIS_SC_V2.1_20171226_203604_NQC.hdf ISS_LIS_SC_V2.1_20171226_033735_NQC.hdf ISS_LIS_SC_V2.1_20171226_094756_NQC.hdf ISS_LIS_SC_V2.1_20171226_220839_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171226_190328_NQC.hdf ISS_LIS_SC_V2.1_20171226_203604_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171226_033735_NQC.hdf ISS_LIS_SC_V2.1_20171226_094756_NQC.hdf ISS_LIS_SC_V2.1_20171226_220839_NQC.hdf
12/27/2017	361		ISS_LIS_SC_V2.1_20171227_150708_NQC.hdf ISS_LIS_SC_V2.1_20171227_225005_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171227_150708_NQC.hdf ISS_LIS_SC_V2.1_20171227_225005_NQC.hdf
12/28/2017	362		ISS_LIS_SC_V2.1_20171228_050027_NQC.hdf ISS_LIS_SC_V2.1_20171228_185345_NQC.hdf ISS_LIS_SC_V2.1_20171228_032751_NQC.hdf ISS_LIS_SC_V2.1_20171228_093813_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171228_050027_NQC.hdf ISS_LIS_SC_V2.1_20171228_185345_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20171228_032751_NQC.hdf ISS_LIS_SC_V2.1_20171228_093813_NQC.hdf
12/30/2017	364	ISS_LIS_SC_V2.1_20171230_232142_NQC.hdf	ISS_LIS_SC_V2.1_20171230_031807_NQC.hdf ISS_LIS_SC_V2.1_20171230_184400_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171230_031807_NQC.hdf ISS_LIS_SC_V2.1_20171230_184400_NQC.hdf Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20171230_232142_NQC.hdf
12/31/2017	365		ISS_LIS_SC_V2.1_20171231_175250_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20171231_175250_NQC.hdf
01/02/2018	002		ISS_LIS_SC_V2.1_20180102_161029_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180102_161029_NQC.hdf
01/04/2018	004		ISS_LIS_SC_V2.1_20180104_173317_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180104_173317_NQC.hdf
01/05/2018	005		ISS_LIS_SC_V2.1_20180105_181441_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180105_181441_NQC.hdf
01/07/2018	007		ISS_LIS_SC_V2.1_20180107_224239_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180107_224239_NQC.hdf

01/11/2018	011	ISS_LIS_SC_V2.1_20180111_235533_NQC.hdf	ISS_LIS_SC_V2.1_20180111_130727_NQC.hdf ISS_LIS_SC_V2.1_20180111_052432_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180111_130727_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180111_052432_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20180111_235533_NQC.hdf
01/12/2018	012		ISS_LIS_SC_V2.1_20180112_030043_NQC.hdf ISS_LIS_SC_V2.1_20180112_195910_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180112_030043_NQC.hdf ISS_LIS_SC_V2.1_20180112_195910_NQC.hdf
01/13/2018	013		ISS_LIS_SC_V2.1_20180113_125736_NQC.hdf ISS_LIS_SC_V2.1_20180113_051440_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180113_125736_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180113_051440_NQC.hdf
01/14/2018	014		ISS_LIS_SC_V2.1_20180114_133857_NQC.hdf ISS_LIS_SC_V2.1_20180114_151132_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180114_133857_NQC.hdf ISS_LIS_SC_V2.1_20180114_151132_NQC.hdf
01/15/2018	015		ISS_LIS_SC_V2.1_20180115_172528_NQC.hdf ISS_LIS_SC_V2.1_20180115_183051_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20180115_172528_NQC.hdf  Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20180115_183051_NQC.hdf
01/17/2018	017		ISS_LIS_SC_V2.1_20180117_032219_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180117_032219_NQC.hdf
01/20/2018	020		ISS_LIS_SC_V2.1_20180120_235744_NQC.hdf ISS_LIS_SC_V2.1_20180120_174722_NQC.hdf ISS_LIS_SC_V2.1_20180120_235744_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20180120_235744_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180120_174722_NQC.hdf ISS_LIS_SC_V2.1_20180120_235744_NQC.hdf
01/21/2018	021		ISS_LIS_SC_V2.1_20180121_182849_NQC.hdf ISS_LIS_SC_V2.1_20180121_121827_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180121_182849_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180121_121827_NQC.hdf
01/22/2018	022		ISS_LIS_SC_V2.1_20180122_173741_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180122_173741_NQC.hdf
01/24/2018	024		ISS_LIS_SC_V2.1_20180124_081227_NQC.hdf ISS_LIS_SC_V2.1_20180124_094503_NQC.hdf ISS_LIS_SC_V2.1_20180124_111738_NQC.hdf ISS_LIS_SC_V2.1_20180124_155524_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180124_081227_NQC.hdf ISS_LIS_SC_V2.1_20180124_094503_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180124_111738_NQC.hdf ISS_LIS_SC_V2.1_20180124_155524_NQC.hdf
01/28/2018	028		ISS_LIS_SC_V2.1_20180128_092536_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180128_092536_NQC.hdf
01/29/2018	029		ISS_LIS_SC_V2.1_20180129_070151_NQC.hdf ISS_LIS_SC_V2.1_20180129_161723_NQC.hdf ISS_LIS_SC_V2.1_20180129_022405_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180129_070151_NQC.hdf ISS_LIS_SC_V2.1_20180129_161723_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180129_022405_NQC.hdf
01/30/2018	030	ISS_LIS_SC_V2.1_20180130_230909_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20180130_230909_NQC.hdf

01/31/2018	031		ISS_LIS_SC_V2.1_20180131_021425_NQC.hdf ISS_LIS_SC_V2.1_20180131_035306_NQC.hdf ISS_LIS_SC_V2.1_20180131_021425_NQC.hdf ISS_LIS_SC_V2.1_20180131_130238_NQC.hdf	Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20180131_021425_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20180131_035306_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180131_021425_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180131_130238_NQC.hdf
02/01/2018	032		ISS_LIS_SC_V2.1_20180201_195438_NQC.hdf ISS_LIS_SC_V2.1_20180201_212714_NQC.hdf ISS_LIS_SC_V2.1_20180201_223309_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180201_195438_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20180201_212714_NQC.hdf  Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20180201_223309_NQC.hdf
02/03/2018	034		ISS_LIS_SC_V2.1_20180203_120215_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180203_120215_NQC.hdf
02/06/2018	037		ISS_LIS_SC_V2.1_20180206_001337_NQC.hdf ISS_LIS_SC_V2.1_20180206_092913_NQC.hdf ISS_LIS_SC_V2.1_20180206_232237_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180206_001337_NQC.hdf ISS_LIS_SC_V2.1_20180206_092913_NQC.hdf ISS_LIS_SC_V2.1_20180206_232237_NQC.hdf
02/07/2018	038		ISS_LIS_SC_V2.1_20180207_223135_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180207_223135_NQC.hdf
02/09/2018	040		ISS_LIS_SC_V2.1_20180209_100121_NQC.hdf ISS_LIS_SC_V2.1_20180209_113357_NQC.hdf ISS_LIS_SC_V2.1_20180209_235444_NQC.hdf ISS_LIS_SC_V2.1_20180209_235939_NQC.hdf ISS_LIS_SC_V2.1_20180209_235444_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180209_100121_NQC.hdf ISS_LIS_SC_V2.1_20180209_113357_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20180209_235444_NQC.hdf  Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20180209_235939_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180209_235444_NQC.hdf
02/10/2018	041		ISS_LIS_SC_V2.1_20180211_234517_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180211_234517_NQC.hdf
02/11/2018	042		ISS_LIS_SC_V2.1_20180211_020854_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180211_020854_NQC.hdf
02/12/2018	043		ISS_LIS_SC_V2.1_20180212_151115_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180212_151115_NQC.hdf
02/14/2018	045		ISS_LIS_SC_V2.1_20180214_211210_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180214_211210_NQC.hdf
02/15/2018	046		ISS_LIS_SC_V2.1_20180215_001721_NQC.hdf ISS_LIS_SC_V2.1_20180215_062745_NQC.hdf ISS_LIS_SC_V2.1_20180215_202107_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180215_001721_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180215_062745_NQC.hdf ISS_LIS_SC_V2.1_20180215_202107_NQC.hdf
02/16/2018	047		ISS_LIS_SC_V2.1_20180216_040406_NQC.hdf ISS_LIS_SC_V2.1_20180216_084154_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180216_040406_NQC.hdf ISS_LIS_SC_V2.1_20180216_084154_NQC.hdf
02/17/2018	048		ISS_LIS_SC_V2.1_20180217_000751_NQC.hdf ISS_LIS_SC_V2.1_20180217_014027_NQC.hdf ISS_LIS_SC_V2.1_20180217_201137_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180217_000751_NQC.hdf ISS_LIS_SC_V2.1_20180217_014027_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180217_201137_NQC.hdf

02/18/2018	049		ISS_LIS_SC_V2.1_20180218_192033_NQC.hdf ISS_LIS_SC_V2.1_20180218_235821_NQC.hdf ISS_LIS_SC_V2.1_20180218_235821_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180218_192033_NQC.hdf ISS_LIS_SC_V2.1_20180218_235821_NQC.hdf Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20180218_235821_NQC.hdf
02/19/2018	050	ISS_LIS_SC_V2.1_20180219_200205_NQC.hdf ISS_LIS_SC_V2.1_20180219_213441_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20180219_200205_NQC.hdf ISS_LIS_SC_V2.1_20180219_213441_NQC.hdf
02/20/2018	051		ISS_LIS_SC_V2.1_20180220_204337_NQC.hdf ISS_LIS_SC_V2.1_20180220_173826_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180220_204337_NQC.hdf Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180220_173826_NQC.hdf
02/21/2018	052		ISS_LIS_SC_V2.1_20180221_103658_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180221_103658_NQC.hdf
02/22/2018	053		ISS_LIS_SC_V2.1_20180222_203404_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180222_203404_NQC.hdf
02/25/2018	056		ISS_LIS_SC_V2.1_20180225_054003_NQC.hdf ISS_LIS_SC_V2.1_20180225_071238_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180225_054003_NQC.hdf ISS_LIS_SC_V2.1_20180225_071238_NQC.hdf
02/27/2018	058	ISS_LIS_SC_V2.1_20180227_235939_NQC.hdf	ISS_LIS_SC_V2.1_20180227_192347_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180227_192347_NQC.hdf Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20180227_235939_NQC.hdf
02/28/2018	059		ISS_LIS_SC_V2.1_20180228_043921_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180228_043921_NQC.hdf
03/01/2018	060		ISS_LIS_SC_V2.1_20180301_034814_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180301_034814_NQC.hdf
03/03/2018	062		ISS_LIS_SC_V2.1_20180303_020601_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180303_020601_NQC.hdf
03/04/2018	063		ISS_LIS_SC_V2.1_20180304_011454_NQC.hdf ISS_LIS_SC_V2.1_20180304_164049_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180304_011454_NQC.hdf ISS_LIS_SC_V2.1_20180304_164049_NQC.hdf
03/07/2018	066		ISS_LIS_SC_V2.1_20180307_001407_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180307_001407_NQC.hdf
03/08/2018	067		ISS_LIS_SC_V2.1_20180308_223150_NQC.hdf ISS_LIS_SC_V2.1_20180308_235939_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20180308_223150_NQC.hdf Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20180308_235939_NQC.hdf
03/09/2018	068		ISS_LIS_SC_V2.1_20180309_013701_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180309_013701_NQC.hdf
03/10/2018	069		ISS_LIS_SC_V2.1_20180310_235444_NQC.hdf ISS_LIS_SC_V2.1_20180310_235938_NQC.hdf ISS_LIS_SC_V2.1_20180310_235444_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20180310_235444_NQC.hdf Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20180310_235938_NQC.hdf Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180310_235444_NQC.hdf
03/13/2018	072		ISS_LIS_SC_V2.1_20180313_103309_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180313_103309_NQC.hdf
03/14/2018	073		ISS_LIS_SC_V2.1_20180314_124715_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180314_124715_NQC.hdf
03/16/2018	075		ISS_LIS_SC_V2.1_20180316_123745_NQC.hdf ISS_LIS_SC_V2.1_20180316_141021_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180316_123745_NQC.hdf ISS_LIS_SC_V2.1_20180316_141021_NQC.hdf
03/17/2018	076		ISS_LIS_SC_V2.1_20180317_114642_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180317_114642_NQC.hdf
03/19/2018	078	ISS_LIS_SC_V2.1_20180319_235757_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20180319_235757_NQC.hdf
03/22/2018	081		ISS_LIS_SC_V2.1_20180322_042612_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180322_042612_NQC.hdf

03/23/2018	082	ISS_LIS_SC_V2.1_20180323_081255_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20180323_081255_NQC.hdf
03/24/2018	083	ISS_LIS_SC_V2.1_20180324_072151_NQC.hdf	ISS_LIS_SC_V2.1_20180325_215644_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20180324_072151_NQC.hdf Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180325_215644_NQC.hdf
03/26/2018	085		ISS_LIS_SC_V2.1_20180326_145517_NQC.hdf ISS_LIS_SC_V2.1_20180326_145517_NQC.hdf ISS_LIS_SC_V2.1_20180326_164155_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180326_145517_NQC.hdf Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20180326_145517_NQC.hdf Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20180326_164155_NQC.hdf
03/28/2018	087	ISS_LIS_SC_V2.1_20180328_114032_NQC.hdf ISS_LIS_SC_V2.1_20180328_131307_NQC.hdf	ISS_LIS_SC_V2.1_20180328_070245_NQC.hdf ISS_LIS_SC_V2.1_20180328_083520_NQC.hdf ISS_LIS_SC_V2.1_20180328_035733_NQC.hdf ISS_LIS_SC_V2.1_20180328_083520_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180328_070245_NQC.hdf ISS_LIS_SC_V2.1_20180328_083520_NQC.hdf Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20180328_114032_NQC.hdf ISS_LIS_SC_V2.1_20180328_131307_NQC.hdf
03/30/2018	089	ISS_LIS_SC_V2.1_20180330_222657_NQC.hdf ISS_LIS_SC_V2.1_20180330_235936_NQC.hdf	ISS_LIS_SC_V2.1_20180330_160842_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180330_160842_NQC.hdf Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20180330_222657_NQC.hdf ISS_LIS_SC_V2.1_20180330_235936_NQC.hdf
04/01/2018	091		ISS_LIS_SC_V2.1_20180401_064330_NQC.hdf	Keep. Partial good file(s), since the flags were set keep.
04/03/2018	093		ISS_LIS_SC_V2.1_20180403_015605_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly.
04/04/2018	094		ISS_LIS_SC_V2.1_20180404_145816_NQC.hdf	Keep. Partial good file(s), since the flags were set keep.
04/06/2018	096		ISS_LIS_SC_V2.1_20180406_131600_NQC.hdf ISS_LIS_SC_V2.1_20180406_223132_NQC.hdf ISS_LIS_SC_V2.1_20180406_235937_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180406_131600_NQC.hdf Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20180406_223132_NQC.hdf ISS_LIS_SC_V2.1_20180406_235937_NQC.hdf
04/07/2018	097		ISS_LIS_SC_V2.1_20180407_091940_NQC.hdf	Keep. Partial good file(s), since the flags were set keep.
04/09/2018	099		ISS_LIS_SC_V2.1_20180409_121509_NQC.hdf ISS_LIS_SC_V2.1_20180409_134744_NQC.hdf	Keep. Partial good file(s), since the flags were set keep.
04/10/2018	100		ISS_LIS_SC_V2.1_20180410_034102_NQC.hdf	Keep. Partial good file(s), since the flags were set keep.
04/14/2018	104		ISS_LIS_SC_V2.1_20180414_014855_NQC.hdf ISS_LIS_SC_V2.1_20180414_032130_NQC.hdf	Keep. Partial good file(s), since the flags were set keep.
04/16/2018	106		ISS_LIS_SC_V2.1_20180416_000632_NQC.hdf	Keep. Partial good file(s), since the flags were set keep.
04/17/2018	107	ISS_LIS_SC_V2.1_20180417_235643_NQC.hdf	ISS_LIS_SC_V2.1_20180417_144112_NQC.hdf ISS_LIS_SC_V2.1_20180417_162037_NQC.hdf ISS_LIS_SC_V2.1_20180417_191857_NQC.hdf ISS_LIS_SC_V2.1_20180417_162037_NQC.hdf ISS_LIS_SC_V2.1_20180417_235939_NQC.hdf ISS_LIS_SC_V2.1_20180417_144112_NQC.hdf ISS_LIS_SC_V2.1_20180417_222408_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180417_144112_NQC.hdf ISS_LIS_SC_V2.1_20180417_162037_NQC.hdf ISS_LIS_SC_V2.1_20180417_191857_NQC.hdf Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20180417_162037_NQC.hdf ISS_LIS_SC_V2.1_20180417_235939_NQC.hdf Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20180417_144112_NQC.hdf ISS_LIS_SC_V2.1_20180417_222408_NQC.hdf Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20180417_235643_NQC.hdf
04/18/2018	108		ISS_LIS_SC_V2.1_20180418_043429_NQC.hdf ISS_LIS_SC_V2.1_20180418_073939_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180418_043429_NQC.hdf ISS_LIS_SC_V2.1_20180418_073939_NQC.hdf
04/19/2018	109		ISS_LIS_SC_V2.1_20180419_221431_NQC.hdf	Keep. Partial good file(s), since the flags were set keep.
04/20/2018	110		ISS_LIS_SC_V2.1_20180420_225602_NQC.hdf	Keep. Partial good file(s), since the flags were set keep.

04/24/2018	114	ISS_LIS_SC_V2.1_20180424_221208_NQC.hdf	ISS_LIS_SC_V2.1_20180424_040544_NQC.hdf ISS_LIS_SC_V2.1_20180424_210416_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180424_040544_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20180424_210416_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20180424_221208_NQC.hdf
04/25/2018	115		ISS_LIS_SC_V2.1_20180425_000927_NQC.hdf ISS_LIS_SC_V2.1_20180425_014204_NQC.hdf ISS_LIS_SC_V2.1_20180425_031438_NQC.hdf ISS_LIS_SC_V2.1_20180425_044714_NQC.hdf ISS_LIS_SC_V2.1_20180425_061950_NQC.hdf ISS_LIS_SC_V2.1_20180425_214545_NQC.hdf ISS_LIS_SC_V2.1_20180425_231821_NQC.hdf ISS_LIS_SC_V2.1_20180425_000927_NQC.hdf ISS_LIS_SC_V2.1_20180425_044714_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180425_000927_NQC.hdf ISS_LIS_SC_V2.1_20180425_014204_NQC.hdf ISS_LIS_SC_V2.1_20180425_031438_NQC.hdf ISS_LIS_SC_V2.1_20180425_044714_NQC.hdf ISS_LIS_SC_V2.1_20180425_061950_NQC.hdf ISS_LIS_SC_V2.1_20180425_214545_NQC.hdf ISS_LIS_SC_V2.1_20180425_231821_NQC.hdf ISS_LIS_SC_V2.1_20180425_000927_NQC.hdf ISS_LIS_SC_V2.1_20180425_044714_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180425_000927_NQC.hdf ISS_LIS_SC_V2.1_20180425_044714_NQC.hdf
04/26/2018	116		ISS_LIS_SC_V2.1_20180426_005057_NQC.hdf ISS_LIS_SC_V2.1_20180426_235938_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180426_005057_NQC.hdf ISS_LIS_SC_V2.1_20180426_235938_NQC.hdf
04/27/2018	117		ISS_LIS_SC_V2.1_20180427_200332_NQC.hdf ISS_LIS_SC_V2.1_20180427_213608_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180427_200332_NQC.hdf ISS_LIS_SC_V2.1_20180427_213608_NQC.hdf
04/28/2018	118		ISS_LIS_SC_V2.1_20180428_191226_NQC.hdf	Keep. Partial good file(s), since the flags were set keep.
04/29/2018	119	ISS_LIS_SC_V2.1_20180429_225901_NQC.hdf	ISS_LIS_SC_V2.1_20180429_195354_NQC.hdf ISS_LIS_SC_V2.1_20180429_225905_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180429_195354_NQC.hdf ISS_LIS_SC_V2.1_20180429_225905_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20180429_225901_NQC.hdf
04/30/2018	120		ISS_LIS_SC_V2.1_20180430_190247_NQC.hdf ISS_LIS_SC_V2.1_20180430_203522_NQC.hdf ISS_LIS_SC_V2.1_20180430_020416_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180430_190247_NQC.hdf ISS_LIS_SC_V2.1_20180430_203522_NQC.hdf ISS_LIS_SC_V2.1_20180430_020416_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180430_020416_NQC.hdf
05/01/2018	121		ISS_LIS_SC_V2.1_20180501_024544_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180501_024544_NQC.hdf
05/04/2018	124		ISS_LIS_SC_V2.1_20180504_153815_NQC.hdf ISS_LIS_SC_V2.1_20180504_171051_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180504_153815_NQC.hdf ISS_LIS_SC_V2.1_20180504_171051_NQC.hdf
05/05/2018	125		ISS_LIS_SC_V2.1_20180505_035859_NQC.hdf ISS_LIS_SC_V2.1_20180505_053134_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180505_035859_NQC.hdf ISS_LIS_SC_V2.1_20180505_053134_NQC.hdf
05/06/2018	126		ISS_LIS_SC_V2.1_20180506_122323_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180506_122323_NQC.hdf
05/07/2018	127		ISS_LIS_SC_V2.1_20180507_130449_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180507_130449_NQC.hdf
05/09/2018	129		ISS_LIS_SC_V2.1_20180509_142739_NQC.hdf ISS_LIS_SC_V2.1_20180509_160015_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180509_142739_NQC.hdf ISS_LIS_SC_V2.1_20180509_160015_NQC.hdf
05/11/2018	131	ISS_LIS_SC_V2.1_20180511_233325_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20180511_233325_NQC.hdf
05/12/2018	132	ISS_LIS_SC_V2.1_20180512_010601_NQC.hdf	ISS_LIS_SC_V2.1_20180512_023747_NQC.hdf ISS_LIS_SC_V2.1_20180512_224215_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180512_023747_NQC.hdf ISS_LIS_SC_V2.1_20180512_224215_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20180512_010601_NQC.hdf
05/14/2018	134		ISS_LIS_SC_V2.1_20180514_083926_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180514_083926_NQC.hdf
05/16/2018	136	ISS_LIS_SC_V2.1_20180516_235600_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20180516_235600_NQC.hdf
05/18/2018	138	ISS_LIS_SC_V2.1_20180518_204122_NQC.hdf ISS_LIS_SC_V2.1_20180518_221358_NQC.hdf ISS_LIS_SC_V2.1_20180518_234634_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20180518_204122_NQC.hdf ISS_LIS_SC_V2.1_20180518_221358_NQC.hdf ISS_LIS_SC_V2.1_20180518_234634_NQC.hdf

05/20/2018	140	ISS_LIS_SC_V2.1_20180520_033320_NQC.hdf ISS_LIS_SC_V2.1_20180520_050556_NQC.hdf ISS_LIS_SC_V2.1_20180520_063831_NQC.hdf ISS_LIS_SC_V2.1_20180520_081107_NQC.hdf ISS_LIS_SC_V2.1_20180520_094343_NQC.hdf	ISS_LIS_SC_V2.1_20180520_111619_NQC.hdf ISS_LIS_SC_V2.1_20180520_203154_NQC.hdf ISS_LIS_SC_V2.1_20180520_124855_NQC.hdf ISS_LIS_SC_V2.1_20180520_141450_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180520_111619_NQC.hdf ISS_LIS_SC_V2.1_20180520_203154_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20180520_124855_NQC.hdf  Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20180520_141450_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20180520_033320_NQC.hdf ISS_LIS_SC_V2.1_20180520_050556_NQC.hdf ISS_LIS_SC_V2.1_20180520_063831_NQC.hdf ISS_LIS_SC_V2.1_20180520_081107_NQC.hdf ISS_LIS_SC_V2.1_20180520_094343_NQC.hdf
05/21/2018	141		ISS_LIS_SC_V2.1_20180521_194053_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180521_194053_NQC.hdf
05/23/2018	143		ISS_LIS_SC_V2.1_20180523_210400_NQC.hdf ISS_LIS_SC_V2.1_20180523_223640_NQC.hdf ISS_LIS_SC_V2.1_20180523_223640_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180523_210400_NQC.hdf ISS_LIS_SC_V2.1_20180523_223640_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180523_223640_NQC.hdf
05/24/2018	144		ISS_LIS_SC_V2.1_20180524_170746_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180524_170746_NQC.hdf
05/25/2018	145		ISS_LIS_SC_V2.1_20180525_131132_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180525_131132_NQC.hdf
05/30/2018	150	ISS_LIS_SC_V2.1_20180530_224934_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20180530_224934_NQC.hdf
06/02/2018	153		ISS_LIS_SC_V2.1_20180602_140604_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180602_140604_NQC.hdf
06/04/2018	155		ISS_LIS_SC_V2.1_20180604_135631_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180604_135631_NQC.hdf
06/08/2018	159		ISS_LIS_SC_V2.1_20180608_120446_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180608_120446_NQC.hdf
06/11/2018	162		ISS_LIS_SC_V2.1_20180611_014830_NQC.hdf ISS_LIS_SC_V2.1_20180611_032106_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180611_014830_NQC.hdf ISS_LIS_SC_V2.1_20180611_032106_NQC.hdf
06/14/2018	165	ISS_LIS_SC_V2.1_20180614_235639_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20180614_235639_NQC.hdf
06/20/2018	171		ISS_LIS_SC_V2.1_20180620_080144_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180620_080144_NQC.hdf
06/23/2018	174	ISS_LIS_SC_V2.1_20180623_235932_NQC.hdf	ISS_LIS_SC_V2.1_20180623_052818_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180623_052818_NQC.hdf  Delete. Only 5 s of data in file ISS_LIS_SC_V2.1_20180623_235932_NQC.hdf
06/25/2018	176		ISS_LIS_SC_V2.1_20180625_065138_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180625_065138_NQC.hdf
06/29/2018	180	ISS_LIS_SC_V2.1_20180629_233140_NQC.hdf	ISS_LIS_SC_V2.1_20180629_141606_NQC.hdf ISS_LIS_SC_V2.1_20180629_154843_NQC.hdf	Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20180629_233140_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180629_141606_NQC.hdf ISS_LIS_SC_V2.1_20180629_154843_NQC.hdf
07/03/2018	184		ISS_LIS_SC_V2.1_20180703_030916_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180703_030916_NQC.hdf
07/04/2018	185		ISS_LIS_SC_V2.1_20180704_161144_NQC.hdf ISS_LIS_SC_V2.1_20180704_235445_NQC.hdf ISS_LIS_SC_V2.1_20180704_235445_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180704_161144_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20180704_235445_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180704_235445_NQC.hdf
07/09/2018	190	ISS_LIS_SC_V2.1_20180709_010840_NQC.hdf ISS_LIS_SC_V2.1_20180709_024116_NQC.hdf ISS_LIS_SC_V2.1_20180709_224505_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20180709_010840_NQC.hdf ISS_LIS_SC_V2.1_20180709_024116_NQC.hdf ISS_LIS_SC_V2.1_20180709_224505_NQC.hdf

07/10/2018	191	ISS_LIS_SC_V2.1_20180710_001741_NQC.hdf ISS_LIS_SC_V2.1_20180710_015017_NQC.hdf ISS_LIS_SC_V2.1_20180710_184855_NQC.hdf ISS_LIS_SC_V2.1_20180710_202131_NQC.hdf ISS_LIS_SC_V2.1_20180710_232644_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20180710_001741_NQC.hdf ISS_LIS_SC_V2.1_20180710_015017_NQC.hdf ISS_LIS_SC_V2.1_20180710_184855_NQC.hdf ISS_LIS_SC_V2.1_20180710_202131_NQC.hdf ISS_LIS_SC_V2.1_20180710_232644_NQC.hdf
07/11/2018	192		ISS_LIS_SC_V2.1_20180711_162523_NQC.hdf ISS_LIS_SC_V2.1_20180711_175759_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180711_162523_NQC.hdf ISS_LIS_SC_V2.1_20180711_175759_NQC.hdf Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20180711_023156_NQC.hdf
07/13/2018	194	ISS_LIS_SC_V2.1_20180713_235909_NQC.hdf	ISS_LIS_SC_V2.1_20180713_131055_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180713_131055_NQC.hdf Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20180713_235909_NQC.hdf
07/15/2018	196		ISS_LIS_SC_V2.1_20180715_130139_NQC.hdf ISS_LIS_SC_V2.1_20180715_143415_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180715_130139_NQC.hdf ISS_LIS_SC_V2.1_20180715_143415_NQC.hdf
07/16/2018	197		ISS_LIS_SC_V2.1_20180716_195344_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180716_195344_NQC.hdf
07/18/2018	199	ISS_LIS_SC_V2.1_20180718_194427_NQC.hdf	ISS_LIS_SC_V2.1_20180718_181151_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180718_181151_NQC.hdf Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20180718_194427_NQC.hdf
07/19/2018	200		ISS_LIS_SC_V2.1_20180719_111029_NQC.hdf ISS_LIS_SC_V2.1_20180719_124305_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180719_111029_NQC.hdf ISS_LIS_SC_V2.1_20180719_124305_NQC.hdf
07/21/2018	202		ISS_LIS_SC_V2.1_20180721_110110_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20180721_110110_NQC.hdf 07/21/2018 - 07/25/2017, days 203-206 No data between 07/21/2018 12:33:47 UTC and 07/26/2018 12:56:46 UTC
07/22/2018	203			07/21/2018-07/25/2017, days 203-206 No data between 07/21/2018 12:33:47 UTC and 07/26/2018 12:56:46 UTC
07/23/2018	204			07/21/2018-07/25/2017, days 203-206 No data between 07/21/2018 12:33:47 UTC and 07/26/2018 12:56:46 UTC
07/24/2018	205			07/21/2018-07/25/2017, days 203-206 No data between 07/21/2018 12:33:47 UTC and 07/26/2018 12:56:46 UTC
07/25/2018	206			07/21/2018-07/25/2017, days 203-206 No data between 07/21/2018 12:33:47 UTC and 07/26/2018 12:56:46 UTC
07/26/2018	207		ISS_LIS_SC_V2.1_20180726_125646_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20180726_125646_NQC.hdf
07/27/2018	208	ISS_LIS_SC_V2.1_20180727_225417_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20180727_225417_NQC.hdf
07/28/2018	209	ISS_LIS_SC_V2.1_20180728_002654_NQC.hdf ISS_LIS_SC_V2.1_20180728_015931_NQC.hdf ISS_LIS_SC_V2.1_20180728_033208_NQC.hdf ISS_LIS_SC_V2.1_20180728_050445_NQC.hdf ISS_LIS_SC_V2.1_20180728_063722_NQC.hdf ISS_LIS_SC_V2.1_20180728_080959_NQC.hdf ISS_LIS_SC_V2.1_20180728_094236_NQC.hdf ISS_LIS_SC_V2.1_20180728_111513_NQC.hdf ISS_LIS_SC_V2.1_20180728_124750_NQC.hdf ISS_LIS_SC_V2.1_20180728_142027_NQC.hdf ISS_LIS_SC_V2.1_20180728_155304_NQC.hdf ISS_LIS_SC_V2.1_20180728_172541_NQC.hdf ISS_LIS_SC_V2.1_20180728_185818_NQC.hdf ISS_LIS_SC_V2.1_20180728_203055_NQC.hdf ISS_LIS_SC_V2.1_20180728_220332_NQC.hdf ISS_LIS_SC_V2.1_20180728_233609_NQC.hdf	ISS_LIS_SC_V2.1_20180728_002654_NQC.hdf ISS_LIS_SC_V2.1_20180728_015931_NQC.hdf ISS_LIS_SC_V2.1_20180728_033208_NQC.hdf ISS_LIS_SC_V2.1_20180728_050445_NQC.hdf ISS_LIS_SC_V2.1_20180728_063722_NQC.hdf ISS_LIS_SC_V2.1_20180728_080959_NQC.hdf ISS_LIS_SC_V2.1_20180728_094236_NQC.hdf ISS_LIS_SC_V2.1_20180728_111513_NQC.hdf ISS_LIS_SC_V2.1_20180728_124750_NQC.hdf ISS_LIS_SC_V2.1_20180728_142027_NQC.hdf ISS_LIS_SC_V2.1_20180728_155304_NQC.hdf ISS_LIS_SC_V2.1_20180728_172541_NQC.hdf ISS_LIS_SC_V2.1_20180728_185818_NQC.hdf ISS_LIS_SC_V2.1_20180728_203055_NQC.hdf ISS_LIS_SC_V2.1_20180728_220332_NQC.hdf ISS_LIS_SC_V2.1_20180728_233609_NQC.hdf	Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20180728_002654_NQC.hdf ISS_LIS_SC_V2.1_20180728_015931_NQC.hdf ISS_LIS_SC_V2.1_20180728_033208_NQC.hdf ISS_LIS_SC_V2.1_20180728_050445_NQC.hdf ISS_LIS_SC_V2.1_20180728_063722_NQC.hdf ISS_LIS_SC_V2.1_20180728_080959_NQC.hdf ISS_LIS_SC_V2.1_20180728_094236_NQC.hdf ISS_LIS_SC_V2.1_20180728_111513_NQC.hdf ISS_LIS_SC_V2.1_20180728_124750_NQC.hdf ISS_LIS_SC_V2.1_20180728_142027_NQC.hdf ISS_LIS_SC_V2.1_20180728_155304_NQC.hdf ISS_LIS_SC_V2.1_20180728_172541_NQC.hdf ISS_LIS_SC_V2.1_20180728_185818_NQC.hdf ISS_LIS_SC_V2.1_20180728_203055_NQC.hdf ISS_LIS_SC_V2.1_20180728_220332_NQC.hdf ISS_LIS_SC_V2.1_20180728_233609_NQC.hdf

07/29/2018	210	ISS_LIS_SC_V2.1_20180729_010846_NQC.hdf ISS_LIS_SC_V2.1_20180729_024123_NQC.hdf ISS_LIS_SC_V2.1_20180729_041400_NQC.hdf ISS_LIS_SC_V2.1_20180729_054637_NQC.hdf ISS_LIS_SC_V2.1_20180729_071914_NQC.hdf ISS_LIS_SC_V2.1_20180729_085151_NQC.hdf ISS_LIS_SC_V2.1_20180729_102427_NQC.hdf ISS_LIS_SC_V2.1_20180729_115705_NQC.hdf ISS_LIS_SC_V2.1_20180729_132942_NQC.hdf ISS_LIS_SC_V2.1_20180729_150218_NQC.hdf ISS_LIS_SC_V2.1_20180729_163455_NQC.hdf ISS_LIS_SC_V2.1_20180729_180732_NQC.hdf ISS_LIS_SC_V2.1_20180729_194009_NQC.hdf ISS_LIS_SC_V2.1_20180729_211246_NQC.hdf ISS_LIS_SC_V2.1_20180729_224523_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20180729_010846_NQC.hdf ISS_LIS_SC_V2.1_20180729_024123_NQC.hdf ISS_LIS_SC_V2.1_20180729_041400_NQC.hdf ISS_LIS_SC_V2.1_20180729_054637_NQC.hdf ISS_LIS_SC_V2.1_20180729_071914_NQC.hdf ISS_LIS_SC_V2.1_20180729_085151_NQC.hdf ISS_LIS_SC_V2.1_20180729_102427_NQC.hdf ISS_LIS_SC_V2.1_20180729_115705_NQC.hdf ISS_LIS_SC_V2.1_20180729_132942_NQC.hdf ISS_LIS_SC_V2.1_20180729_150218_NQC.hdf ISS_LIS_SC_V2.1_20180729_163455_NQC.hdf ISS_LIS_SC_V2.1_20180729_180732_NQC.hdf ISS_LIS_SC_V2.1_20180729_194009_NQC.hdf ISS_LIS_SC_V2.1_20180729_211246_NQC.hdf ISS_LIS_SC_V2.1_20180729_224523_NQC.hdf
07/30/2018	211	ISS_LIS_SC_V2.1_20180730_001800_NQC.hdf ISS_LIS_SC_V2.1_20180730_015037_NQC.hdf ISS_LIS_SC_V2.1_20180730_032314_NQC.hdf ISS_LIS_SC_V2.1_20180730_045551_NQC.hdf ISS_LIS_SC_V2.1_20180730_062828_NQC.hdf ISS_LIS_SC_V2.1_20180730_080105_NQC.hdf ISS_LIS_SC_V2.1_20180730_093342_NQC.hdf ISS_LIS_SC_V2.1_20180730_110619_NQC.hdf ISS_LIS_SC_V2.1_20180730_123856_NQC.hdf ISS_LIS_SC_V2.1_20180730_141133_NQC.hdf ISS_LIS_SC_V2.1_20180730_154410_NQC.hdf ISS_LIS_SC_V2.1_20180730_232711_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20180730_001800_NQC.hdf ISS_LIS_SC_V2.1_20180730_015037_NQC.hdf ISS_LIS_SC_V2.1_20180730_032314_NQC.hdf ISS_LIS_SC_V2.1_20180730_045551_NQC.hdf ISS_LIS_SC_V2.1_20180730_062828_NQC.hdf ISS_LIS_SC_V2.1_20180730_080105_NQC.hdf ISS_LIS_SC_V2.1_20180730_093342_NQC.hdf ISS_LIS_SC_V2.1_20180730_110619_NQC.hdf ISS_LIS_SC_V2.1_20180730_123856_NQC.hdf ISS_LIS_SC_V2.1_20180730_141133_NQC.hdf ISS_LIS_SC_V2.1_20180730_154410_NQC.hdf ISS_LIS_SC_V2.1_20180730_232711_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20180730_232711_NQC.hdf
07/31/2018	212		ISS_LIS_SC_V2.1_20180731_053742_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180731_053742_NQC.hdf
08/02/2018	214		ISS_LIS_SC_V2.1_20180802_052847_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180802_052847_NQC.hdf
08/07/2018	219		ISS_LIS_SC_V2.1_20180807_103034_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180807_103034_NQC.hdf
08/08/2018	220		ISS_LIS_SC_V2.1_20180808_015643_NQC.hdf ISS_LIS_SC_V2.1_20180808_124501_NQC.hdf ISS_LIS_SC_V2.1_20180808_220042_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180808_015643_NQC.hdf ISS_LIS_SC_V2.1_20180808_124501_NQC.hdf ISS_LIS_SC_V2.1_20180808_220042_NQC.hdf
08/09/2018	221		ISS_LIS_SC_V2.1_20180809_115413_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180809_115413_NQC.hdf
08/13/2018	225		ISS_LIS_SC_V2.1_20180813_004757_NQC.hdf ISS_LIS_SC_V2.1_20180813_235708_NQC.hdf ISS_LIS_SC_V2.1_20180813_235708_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180813_004757_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20180813_235708_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180813_235708_NQC.hdf
08/16/2018	228		ISS_LIS_SC_V2.1_20180816_225718_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180816_225718_NQC.hdf
08/17/2018	229		ISS_LIS_SC_V2.1_20180817_002955_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180817_002955_NQC.hdf
08/18/2018	230		ISS_LIS_SC_V2.1_20180818_011142_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180818_011142_NQC.hdf
08/19/2018	231		ISS_LIS_SC_V2.1_20180819_215727_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180819_215727_NQC.hdf
08/21/2018	233		ISS_LIS_SC_V2.1_20180821_214824_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180821_214824_NQC.hdf
08/30/2018	242	ISS_LIS_SC_V2.1_20180830_093258_NQC.hdf ISS_LIS_SC_V2.1_20180830_232620_NQC.hdf	ISS_LIS_SC_V2.1_20180830_080019_NQC.hdf ISS_LIS_SC_V2.1_20180830_110538_NQC.hdf ISS_LIS_SC_V2.1_20180830_171558_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180830_080019_NQC.hdf ISS_LIS_SC_V2.1_20180830_110538_NQC.hdf ISS_LIS_SC_V2.1_20180830_171558_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20180830_093258_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20180830_232620_NQC.hdf
08/31/2018	243		ISS_LIS_SC_V2.1_20180831_193018_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180831_193018_NQC.hdf

09/01/2018	244		ISS_LIS_SC_V2.1_20180901_031320_NQC.hdf	ISS_LIS_SC_V2.1_20180901_031320_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180901_031320_NQC.hdf
09/02/2018	245		ISS_LIS_SC_V2.1_20180902_222621_NQC.hdf ISS_LIS_SC_V2.1_20180902_235858_NQC.hdf ISS_LIS_SC_V2.1_20180902_235858_NQC.hdf	ISS_LIS_SC_V2.1_20180902_222621_NQC.hdf ISS_LIS_SC_V2.1_20180902_235858_NQC.hdf ISS_LIS_SC_V2.1_20180902_235858_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180902_222621_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20180902_235858_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180902_235858_NQC.hdf
09/06/2018	249		ISS_LIS_SC_V2.1_20180906_173014_NQC.hdf	ISS_LIS_SC_V2.1_20180906_173014_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180906_173014_NQC.hdf
09/08/2018	251		ISS_LIS_SC_V2.1_20180908_002230_NQC.hdf	ISS_LIS_SC_V2.1_20180908_002230_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180908_002230_NQC.hdf
09/13/2018	256	ISS_LIS_SC_V2.1_20180913_235529_NQC.hdf	ISS_LIS_SC_V2.1_20180913_222252_NQC.hdf ISS_LIS_SC_V2.1_20180913_235938_NQC.hdf	ISS_LIS_SC_V2.1_20180913_222252_NQC.hdf ISS_LIS_SC_V2.1_20180913_235938_NQC.hdf	Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20180913_235529_NQC.hdf  Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20180913_222252_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20180913_235938_NQC.hdf
09/16/2018	259		ISS_LIS_SC_V2.1_20180916_151233_NQC.hdf	ISS_LIS_SC_V2.1_20180916_151233_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180916_151233_NQC.hdf
09/18/2018	261		ISS_LIS_SC_V2.1_20180918_150330_NQC.hdf	ISS_LIS_SC_V2.1_20180918_150330_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180918_150330_NQC.hdf
09/24/2018	267		ISS_LIS_SC_V2.1_20180924_174204_NQC.hdf ISS_LIS_SC_V2.1_20180924_052106_NQC.hdf	ISS_LIS_SC_V2.1_20180924_174204_NQC.hdf ISS_LIS_SC_V2.1_20180924_052106_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180924_174204_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20180924_052106_NQC.hdf
09/26/2018	269		ISS_LIS_SC_V2.1_20180926_160038_NQC.hdf	ISS_LIS_SC_V2.1_20180926_160038_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180926_160038_NQC.hdf
09/27/2018	270	ISS_LIS_SC_V2.1_20180927_103203_NQC.hdf	ISS_LIS_SC_V2.1_20180927_055411_NQC.hdf ISS_LIS_SC_V2.1_20180927_072649_NQC.hdf ISS_LIS_SC_V2.1_20180927_164231_NQC.hdf	ISS_LIS_SC_V2.1_20180927_055411_NQC.hdf ISS_LIS_SC_V2.1_20180927_072649_NQC.hdf ISS_LIS_SC_V2.1_20180927_164231_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20180927_055411_NQC.hdf ISS_LIS_SC_V2.1_20180927_072649_NQC.hdf ISS_LIS_SC_V2.1_20180927_164231_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20180927_103203_NQC.hdf
09/29/2018	272	ISS_LIS_SC_V2.1_20180929_224406_NQC.hdf	ISS_LIS_SC_V2.1_20180929_224406_NQC.hdf	ISS_LIS_SC_V2.1_20180929_224406_NQC.hdf	Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20180929_224406_NQC.hdf
10/02/2018	275		ISS_LIS_SC_V2.1_20181002_170641_NQC.hdf	ISS_LIS_SC_V2.1_20181002_170641_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181002_170641_NQC.hdf
10/03/2018	276	ISS_LIS_SC_V2.1_20181003_235901_NQC.hdf	ISS_LIS_SC_V2.1_20181003_235901_NQC.hdf	ISS_LIS_SC_V2.1_20181003_235901_NQC.hdf	Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20181003_235901_NQC.hdf
10/04/2018	277		ISS_LIS_SC_V2.1_20181004_121957_NQC.hdf	ISS_LIS_SC_V2.1_20181004_121957_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181004_121957_NQC.hdf
10/07/2018	280		ISS_LIS_SC_V2.1_20181007_094740_NQC.hdf	ISS_LIS_SC_V2.1_20181007_094740_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181007_094740_NQC.hdf
10/10/2018	283		ISS_LIS_SC_V2.1_20181010_023730_NQC.hdf ISS_LIS_SC_V2.1_20181010_054243_NQC.hdf	ISS_LIS_SC_V2.1_20181010_023730_NQC.hdf ISS_LIS_SC_V2.1_20181010_054243_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181010_023730_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181010_054243_NQC.hdf
10/11/2018	284	ISS_LIS_SC_V2.1_20181011_014643_NQC.hdf	ISS_LIS_SC_V2.1_20181011_014643_NQC.hdf	ISS_LIS_SC_V2.1_20181011_014643_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20181011_014643_NQC.hdf
10/12/2018	285	ISS_LIS_SC_V2.1_20181012_223231_NQC.hdf	ISS_LIS_SC_V2.1_20181012_070623_NQC.hdf	ISS_LIS_SC_V2.1_20181012_070623_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181012_070623_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20181012_223231_NQC.hdf

10/14/2018	287		ISS_LIS_SC_V2.1_20181014_235610_NQC.hdf ISS_LIS_SC_V2.1_20181014_035211_NQC.hdf ISS_LIS_SC_V2.1_20181014_235610_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20181014_235610_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181014_035211_NQC.hdf ISS_LIS_SC_V2.1_20181014_235610_NQC.hdf
10/17/2018	290		ISS_LIS_SC_V2.1_20181017_225621_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181017_225621_NQC.hdf
10/19/2018	292		ISS_LIS_SC_V2.1_20181019_224720_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181019_224720_NQC.hdf
10/20/2018	293		ISS_LIS_SC_V2.1_20181020_063024_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181020_063024_NQC.hdf
10/22/2018	295		ISS_LIS_SC_V2.1_20181022_170939_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181022_170939_NQC.hdf
10/23/2018	296		ISS_LIS_SC_V2.1_20181023_205640_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181023_205640_NQC.hdf
10/24/2018	297		ISS_LIS_SC_V2.1_20181024_200550_NQC.hdf ISS_LIS_SC_V2.1_20181024_013430_NQC.hdf ISS_LIS_SC_V2.1_20181024_231103_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181024_200550_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181024_013430_NQC.hdf ISS_LIS_SC_V2.1_20181024_231103_NQC.hdf
10/25/2018	298		ISS_LIS_SC_V2.1_20181025_004340_NQC.hdf ISS_LIS_SC_V2.1_20181025_204736_NQC.hdf ISS_LIS_SC_V2.1_20181025_235250_NQC.hdf ISS_LIS_SC_V2.1_20181025_174223_NQC.hdf ISS_LIS_SC_V2.1_20181025_183839_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181025_004340_NQC.hdf ISS_LIS_SC_V2.1_20181025_204736_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181025_235250_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20181025_174223_NQC.hdf  Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20181025_183839_NQC.hdf
10/27/2018	300		ISS_LIS_SC_V2.1_20181027_020713_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181027_020713_NQC.hdf
10/29/2018	302		ISS_LIS_SC_V2.1_20181029_172415_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181029_172415_NQC.hdf
10/30/2018	303	ISS_LIS_SC_V2.1_20181030_224347_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20181030_224347_NQC.hdf
11/01/2018	305		ISS_LIS_SC_V2.1_20181101_040325_NQC.hdf ISS_LIS_SC_V2.1_20181101_070838_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181101_040325_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181101_070838_NQC.hdf
11/03/2018	307		ISS_LIS_SC_V2.1_20181103_235814_NQC.hdf ISS_LIS_SC_V2.1_20181103_235814_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20181103_235814_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181103_235814_NQC.hdf
11/04/2018	308		ISS_LIS_SC_V2.1_20181104_152419_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181104_152419_NQC.hdf
11/06/2018	310		ISS_LIS_SC_V2.1_20181106_151510_NQC.hdf ISS_LIS_SC_V2.1_20181106_182023_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181106_151510_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181106_182023_NQC.hdf

11/07/2018	311	ISS_LIS_SC_V2.1_20181107_155653_NQC.hdf	ISS_LIS_SC_V2.1_20181107_033602_NQC.hdf ISS_LIS_SC_V2.1_20181107_233958_NQC.hdf ISS_LIS_SC_V2.1_20181107_235938_NQC.hdf ISS_LIS_SC_V2.1_20181107_233958_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181107_033602_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20181107_233958_NQC.hdf ISS_LIS_SC_V2.1_20181107_235938_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181107_233958_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20181107_155653_NQC.hdf
11/12/2018	316		ISS_LIS_SC_V2.1_20181112_114221_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181112_114221_NQC.hdf
11/13/2018	317	ISS_LIS_SC_V2.1_20181113_170151_NQC.hdf	ISS_LIS_SC_V2.1_20181113_152915_NQC.hdf ISS_LIS_SC_V2.1_20181113_183428_NQC.hdf ISS_LIS_SC_V2.1_20181113_135639_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181113_152915_NQC.hdf ISS_LIS_SC_V2.1_20181113_183428_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20181113_170151_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181113_135639_NQC.hdf
11/14/2018	318		ISS_LIS_SC_V2.1_20181114_113307_NQC.hdf ISS_LIS_SC_V2.1_20181114_191608_NQC.hdf ISS_LIS_SC_V2.1_20181114_052242_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181114_113307_NQC.hdf ISS_LIS_SC_V2.1_20181114_191608_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181114_052242_NQC.hdf
11/15/2018	319		ISS_LIS_SC_V2.1_20181115_121447_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181115_121447_NQC.hdf
11/17/2018	321		ISS_LIS_SC_V2.1_20181117_194833_NQC.hdf ISS_LIS_SC_V2.1_20181117_011717_NQC.hdf ISS_LIS_SC_V2.1_20181117_042230_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181117_194833_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181117_011717_NQC.hdf ISS_LIS_SC_V2.1_20181117_042230_NQC.hdf
11/19/2018	323		ISS_LIS_SC_V2.1_20181119_102338_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181119_102338_NQC.hdf
11/21/2018	325	ISS_LIS_SC_V2.1_20181121_210315_NQC.hdf	ISS_LIS_SC_V2.1_20181121_101420_NQC.hdf ISS_LIS_SC_V2.1_20181121_192957_NQC.hdf ISS_LIS_SC_V2.1_20181121_210315_NQC.hdf ISS_LIS_SC_V2.1_20181121_223509_NQC.hdf ISS_LIS_SC_V2.1_20181121_223509_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181121_101420_NQC.hdf ISS_LIS_SC_V2.1_20181121_192957_NQC.hdf ISS_LIS_SC_V2.1_20181121_210315_NQC.hdf ISS_LIS_SC_V2.1_20181121_223509_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20181121_210315_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181121_223509_NQC.hdf
11/23/2018	327		ISS_LIS_SC_V2.1_20181123_131013_NQC.hdf ISS_LIS_SC_V2.1_20181123_235826_NQC.hdf ISS_LIS_SC_V2.1_20181123_100500_NQC.hdf ISS_LIS_SC_V2.1_20181123_235826_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181123_131013_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20181123_235826_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181123_100500_NQC.hdf ISS_LIS_SC_V2.1_20181123_235826_NQC.hdf
11/28/2018	332		ISS_LIS_SC_V2.1_20181128_163820_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181128_163820_NQC.hdf
11/29/2018	333	ISS_LIS_SC_V2.1_20181129_233017_NQC.hdf	ISS_LIS_SC_V2.1_20181129_015356_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181129_015356_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20181129_233017_NQC.hdf
11/30/2018	334		ISS_LIS_SC_V2.1_20181130_071321_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181130_071321_NQC.hdf

12/03/2018	337	ISS_LIS_SC_V2.1_20181203_061257_NQC.hdf	ISS_LIS_SC_V2.1_20181203_061257_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181203_061257_NQC.hdf Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20181203_061257_NQC.hdf
12/04/2018	338	ISS_LIS_SC_V2.1_20181204_034921_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20181204_034921_NQC.hdf
12/05/2018	339		ISS_LIS_SC_V2.1_20181205_025821_NQC.hdf ISS_LIS_SC_V2.1_20181205_073609_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181205_025821_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181205_073609_NQC.hdf
12/08/2018	342		ISS_LIS_SC_V2.1_20181208_050306_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181208_050306_NQC.hdf
12/10/2018	344		ISS_LIS_SC_V2.1_20181210_032103_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181210_032103_NQC.hdf
12/11/2018	345	ISS_LIS_SC_V2.1_20181211_192837_NQC.hdf ISS_LIS_SC_V2.1_20181211_210112_NQC.hdf	ISS_LIS_SC_V2.1_20181211_040238_NQC.hdf ISS_LIS_SC_V2.1_20181211_070749_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181211_040238_NQC.hdf ISS_LIS_SC_V2.1_20181211_070749_NQC.hdf Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20181211_192837_NQC.hdf ISS_LIS_SC_V2.1_20181211_210112_NQC.hdf
12/13/2018	347		ISS_LIS_SC_V2.1_20181213_235658_NQC.hdf ISS_LIS_SC_V2.1_20181213_235658_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20181213_235658_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181213_235658_NQC.hdf
12/14/2018	348		ISS_LIS_SC_V2.1_20181214_230556_NQC.hdf ISS_LIS_SC_V2.1_20181214_121745_NQC.hdf ISS_LIS_SC_V2.1_20181214_135021_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181214_230556_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181214_121745_NQC.hdf ISS_LIS_SC_V2.1_20181214_135021_NQC.hdf
12/15/2018	349		ISS_LIS_SC_V2.1_20181215_003832_NQC.hdf ISS_LIS_SC_V2.1_20181215_125919_NQC.hdf ISS_LIS_SC_V2.1_20181215_204219_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181215_003832_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181215_125919_NQC.hdf ISS_LIS_SC_V2.1_20181215_204219_NQC.hdf
12/16/2018	350		ISS_LIS_SC_V2.1_20181216_225629_NQC.hdf ISS_LIS_SC_V2.1_20181216_012006_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181216_225629_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181216_012006_NQC.hdf
12/17/2018	351		ISS_LIS_SC_V2.1_20181217_020141_NQC.hdf ISS_LIS_SC_V2.1_20181217_142228_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181217_020141_NQC.hdf ISS_LIS_SC_V2.1_20181217_142228_NQC.hdf
12/18/2018	352		ISS_LIS_SC_V2.1_20181218_224702_NQC.hdf ISS_LIS_SC_V2.1_20181218_041551_NQC.hdf ISS_LIS_SC_V2.1_20181218_115850_NQC.hdf ISS_LIS_SC_V2.1_20181218_133126_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181218_224702_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181218_041551_NQC.hdf ISS_LIS_SC_V2.1_20181218_115850_NQC.hdf ISS_LIS_SC_V2.1_20181218_133126_NQC.hdf
12/20/2018	354		ISS_LIS_SC_V2.1_20181220_175946_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181220_175946_NQC.hdf
12/21/2018	355		ISS_LIS_SC_V2.1_20181221_062033_NQC.hdf ISS_LIS_SC_V2.1_20181221_105821_NQC.hdf ISS_LIS_SC_V2.1_20181221_123056_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181221_062033_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181221_105821_NQC.hdf ISS_LIS_SC_V2.1_20181221_123056_NQC.hdf

12/22/2018	356		ISS_LIS_SC_V2.1_20181222_100719_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181222_100719_NQC.hdf
12/24/2018	358		ISS_LIS_SC_V2.1_20181224_021451_NQC.hdf ISS_LIS_SC_V2.1_20181224_034727_NQC.hdf ISS_LIS_SC_V2.1_20181224_113026_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181224_021451_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181224_034727_NQC.hdf ISS_LIS_SC_V2.1_20181224_113026_NQC.hdf
12/25/2018	359		ISS_LIS_SC_V2.1_20181225_060136_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181225_060136_NQC.hdf
12/26/2018	360		ISS_LIS_SC_V2.1_20181226_190356_NQC.hdf ISS_LIS_SC_V2.1_20181226_094821_NQC.hdf ISS_LIS_SC_V2.1_20181226_155844_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20181226_190356_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181226_094821_NQC.hdf ISS_LIS_SC_V2.1_20181226_155844_NQC.hdf
12/27/2018	361		ISS_LIS_SC_V2.1_20181227_150753_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181227_150753_NQC.hdf
12/28/2018	362	ISS_LIS_SC_V2.1_20181228_063405_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20181228_063405_NQC.hdf
12/29/2018	363	ISS_LIS_SC_V2.1_20181229_071600_NQC.hdf	ISS_LIS_SC_V2.1_20181229_023809_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20181229_071600_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20181229_023809_NQC.hdf
12/30/2018	364	ISS_LIS_SC_V2.1_20181230_232404_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20181230_232404_NQC.hdf
01/02/2019	002		ISS_LIS_SC_V2.1_20190102_235713_NQC.hdf ISS_LIS_SC_V2.1_20190102_052547_NQC.hdf ISS_LIS_SC_V2.1_20190102_235713_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20190102_235713_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190102_052547_NQC.hdf ISS_LIS_SC_V2.1_20190102_235713_NQC.hdf
01/04/2019	004		ISS_LIS_SC_V2.1_20190104_051659_NQC.hdf ISS_LIS_SC_V2.1_20190104_064936_NQC.hdf ISS_LIS_SC_V2.1_20190104_173756_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190104_051659_NQC.hdf ISS_LIS_SC_V2.1_20190104_064936_NQC.hdf ISS_LIS_SC_V2.1_20190104_173756_NQC.hdf
01/05/2019	005	ISS_LIS_SC_V2.1_20190105_012101_NQC.hdf ISS_LIS_SC_V2.1_20190105_025338_NQC.hdf ISS_LIS_SC_V2.1_20190105_042615_NQC.hdf ISS_LIS_SC_V2.1_20190105_055853_NQC.hdf ISS_LIS_SC_V2.1_20190105_073130_NQC.hdf	ISS_LIS_SC_V2.1_20190105_134158_NQC.hdf ISS_LIS_SC_V2.1_20190105_151435_NQC.hdf	Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20190105_012101_NQC.hdf ISS_LIS_SC_V2.1_20190105_025338_NQC.hdf ISS_LIS_SC_V2.1_20190105_042615_NQC.hdf ISS_LIS_SC_V2.1_20190105_055853_NQC.hdf ISS_LIS_SC_V2.1_20190105_073130_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190105_134158_NQC.hdf ISS_LIS_SC_V2.1_20190105_151435_NQC.hdf
01/06/2019	006		ISS_LIS_SC_V2.1_20190106_064046_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190106_064046_NQC.hdf
01/08/2019	008		ISS_LIS_SC_V2.1_20190108_233044_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190108_233044_NQC.hdf
01/09/2019	009		ISS_LIS_SC_V2.1_20190109_054112_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190109_054112_NQC.hdf
01/10/2019	010		ISS_LIS_SC_V2.1_20190110_045028_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190110_045028_NQC.hdf
01/12/2019	012	ISS_LIS_SC_V2.1_20190112_122441_NQC.hdf ISS_LIS_SC_V2.1_20190112_135718_NQC.hdf ISS_LIS_SC_V2.1_20190112_152955_NQC.hdf ISS_LIS_SC_V2.1_20190112_170233_NQC.hdf ISS_LIS_SC_V2.1_20190112_183510_NQC.hdf ISS_LIS_SC_V2.1_20190112_200747_NQC.hdf ISS_LIS_SC_V2.1_20190112_214024_NQC.hdf ISS_LIS_SC_V2.1_20190112_231301_NQC.hdf		Delete. Excessive missing data packets. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20190112_122441_NQC.hdf ISS_LIS_SC_V2.1_20190112_135718_NQC.hdf ISS_LIS_SC_V2.1_20190112_152955_NQC.hdf ISS_LIS_SC_V2.1_20190112_170233_NQC.hdf ISS_LIS_SC_V2.1_20190112_183510_NQC.hdf ISS_LIS_SC_V2.1_20190112_200747_NQC.hdf ISS_LIS_SC_V2.1_20190112_214024_NQC.hdf ISS_LIS_SC_V2.1_20190112_231301_NQC.hdf







01/28/2019	028	ISS_LIS_SC_V2.1_20190128_003025_NQC.hdf ISS_LIS_SC_V2.1_20190128_020304_NQC.hdf ISS_LIS_SC_V2.1_20190128_033543_NQC.hdf ISS_LIS_SC_V2.1_20190128_050822_NQC.hdf ISS_LIS_SC_V2.1_20190128_064101_NQC.hdf ISS_LIS_SC_V2.1_20190128_081340_NQC.hdf ISS_LIS_SC_V2.1_20190128_094619_NQC.hdf ISS_LIS_SC_V2.1_20190128_111859_NQC.hdf ISS_LIS_SC_V2.1_20190128_125138_NQC.hdf ISS_LIS_SC_V2.1_20190128_142417_NQC.hdf ISS_LIS_SC_V2.1_20190128_155656_NQC.hdf ISS_LIS_SC_V2.1_20190128_172935_NQC.hdf ISS_LIS_SC_V2.1_20190128_190214_NQC.hdf ISS_LIS_SC_V2.1_20190128_203453_NQC.hdf ISS_LIS_SC_V2.1_20190128_220732_NQC.hdf ISS_LIS_SC_V2.1_20190128_234011_NQC.hdf		Delete. Excessive missing data packets. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20190128_003025_NQC.hdf ISS_LIS_SC_V2.1_20190128_020304_NQC.hdf ISS_LIS_SC_V2.1_20190128_033543_NQC.hdf ISS_LIS_SC_V2.1_20190128_050822_NQC.hdf ISS_LIS_SC_V2.1_20190128_064101_NQC.hdf ISS_LIS_SC_V2.1_20190128_081340_NQC.hdf ISS_LIS_SC_V2.1_20190128_094619_NQC.hdf ISS_LIS_SC_V2.1_20190128_111859_NQC.hdf ISS_LIS_SC_V2.1_20190128_125138_NQC.hdf ISS_LIS_SC_V2.1_20190128_142417_NQC.hdf ISS_LIS_SC_V2.1_20190128_155656_NQC.hdf ISS_LIS_SC_V2.1_20190128_172935_NQC.hdf ISS_LIS_SC_V2.1_20190128_190214_NQC.hdf ISS_LIS_SC_V2.1_20190128_203453_NQC.hdf ISS_LIS_SC_V2.1_20190128_220732_NQC.hdf ISS_LIS_SC_V2.1_20190128_234011_NQC.hdf
01/29/2019	029	ISS_LIS_SC_V2.1_20190129_011250_NQC.hdf ISS_LIS_SC_V2.1_20190129_024529_NQC.hdf ISS_LIS_SC_V2.1_20190129_041808_NQC.hdf ISS_LIS_SC_V2.1_20190129_055047_NQC.hdf ISS_LIS_SC_V2.1_20190129_072326_NQC.hdf ISS_LIS_SC_V2.1_20190129_085605_NQC.hdf ISS_LIS_SC_V2.1_20190129_102844_NQC.hdf ISS_LIS_SC_V2.1_20190129_120123_NQC.hdf ISS_LIS_SC_V2.1_20190129_133402_NQC.hdf ISS_LIS_SC_V2.1_20190129_150641_NQC.hdf ISS_LIS_SC_V2.1_20190129_163920_NQC.hdf ISS_LIS_SC_V2.1_20190129_181159_NQC.hdf ISS_LIS_SC_V2.1_20190129_194438_NQC.hdf ISS_LIS_SC_V2.1_20190129_211717_NQC.hdf ISS_LIS_SC_V2.1_20190129_224956_NQC.hdf		Delete. Excessive missing data packets. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20190129_011250_NQC.hdf ISS_LIS_SC_V2.1_20190129_024529_NQC.hdf ISS_LIS_SC_V2.1_20190129_041808_NQC.hdf ISS_LIS_SC_V2.1_20190129_055047_NQC.hdf ISS_LIS_SC_V2.1_20190129_072326_NQC.hdf ISS_LIS_SC_V2.1_20190129_085605_NQC.hdf ISS_LIS_SC_V2.1_20190129_102844_NQC.hdf ISS_LIS_SC_V2.1_20190129_120123_NQC.hdf ISS_LIS_SC_V2.1_20190129_133402_NQC.hdf ISS_LIS_SC_V2.1_20190129_150641_NQC.hdf ISS_LIS_SC_V2.1_20190129_163920_NQC.hdf ISS_LIS_SC_V2.1_20190129_181159_NQC.hdf ISS_LIS_SC_V2.1_20190129_194438_NQC.hdf ISS_LIS_SC_V2.1_20190129_211717_NQC.hdf ISS_LIS_SC_V2.1_20190129_224956_NQC.hdf
01/30/2019	030	ISS_LIS_SC_V2.1_20190130_002235_NQC.hdf ISS_LIS_SC_V2.1_20190130_015514_NQC.hdf ISS_LIS_SC_V2.1_20190130_032753_NQC.hdf ISS_LIS_SC_V2.1_20190130_050032_NQC.hdf ISS_LIS_SC_V2.1_20190130_063311_NQC.hdf ISS_LIS_SC_V2.1_20190130_080549_NQC.hdf ISS_LIS_SC_V2.1_20190130_093829_NQC.hdf ISS_LIS_SC_V2.1_20190130_111108_NQC.hdf ISS_LIS_SC_V2.1_20190130_124347_NQC.hdf ISS_LIS_SC_V2.1_20190130_141626_NQC.hdf ISS_LIS_SC_V2.1_20190130_154905_NQC.hdf ISS_LIS_SC_V2.1_20190130_172144_NQC.hdf ISS_LIS_SC_V2.1_20190130_185423_NQC.hdf ISS_LIS_SC_V2.1_20190130_202702_NQC.hdf ISS_LIS_SC_V2.1_20190130_215941_NQC.hdf ISS_LIS_SC_V2.1_20190130_233219_NQC.hdf ISS_LIS_SC_V2.1_20190130_233220_NQC.hdf		Delete. Excessive missing data packets. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20190130_002235_NQC.hdf ISS_LIS_SC_V2.1_20190130_015514_NQC.hdf ISS_LIS_SC_V2.1_20190130_032753_NQC.hdf ISS_LIS_SC_V2.1_20190130_050032_NQC.hdf ISS_LIS_SC_V2.1_20190130_063311_NQC.hdf ISS_LIS_SC_V2.1_20190130_080549_NQC.hdf ISS_LIS_SC_V2.1_20190130_093829_NQC.hdf ISS_LIS_SC_V2.1_20190130_111108_NQC.hdf ISS_LIS_SC_V2.1_20190130_124347_NQC.hdf ISS_LIS_SC_V2.1_20190130_141626_NQC.hdf ISS_LIS_SC_V2.1_20190130_154905_NQC.hdf ISS_LIS_SC_V2.1_20190130_172144_NQC.hdf ISS_LIS_SC_V2.1_20190130_185423_NQC.hdf ISS_LIS_SC_V2.1_20190130_202702_NQC.hdf ISS_LIS_SC_V2.1_20190130_215941_NQC.hdf ISS_LIS_SC_V2.1_20190130_233219_NQC.hdf ISS_LIS_SC_V2.1_20190130_233220_NQC.hdf
01/31/2019	031	ISS_LIS_SC_V2.1_20190131_010459_NQC.hdf ISS_LIS_SC_V2.1_20190131_023738_NQC.hdf ISS_LIS_SC_V2.1_20190131_041017_NQC.hdf ISS_LIS_SC_V2.1_20190131_054256_NQC.hdf ISS_LIS_SC_V2.1_20190131_071535_NQC.hdf ISS_LIS_SC_V2.1_20190131_084814_NQC.hdf ISS_LIS_SC_V2.1_20190131_102053_NQC.hdf ISS_LIS_SC_V2.1_20190131_115332_NQC.hdf ISS_LIS_SC_V2.1_20190131_132611_NQC.hdf ISS_LIS_SC_V2.1_20190131_145850_NQC.hdf ISS_LIS_SC_V2.1_20190131_163129_NQC.hdf ISS_LIS_SC_V2.1_20190131_180408_NQC.hdf ISS_LIS_SC_V2.1_20190131_193647_NQC.hdf ISS_LIS_SC_V2.1_20190131_210926_NQC.hdf ISS_LIS_SC_V2.1_20190131_224205_NQC.hdf		Delete. Excessive missing data packets. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20190131_010459_NQC.hdf ISS_LIS_SC_V2.1_20190131_023738_NQC.hdf ISS_LIS_SC_V2.1_20190131_041017_NQC.hdf ISS_LIS_SC_V2.1_20190131_054256_NQC.hdf ISS_LIS_SC_V2.1_20190131_071535_NQC.hdf ISS_LIS_SC_V2.1_20190131_084814_NQC.hdf ISS_LIS_SC_V2.1_20190131_102053_NQC.hdf ISS_LIS_SC_V2.1_20190131_115332_NQC.hdf ISS_LIS_SC_V2.1_20190131_132611_NQC.hdf ISS_LIS_SC_V2.1_20190131_145850_NQC.hdf ISS_LIS_SC_V2.1_20190131_163129_NQC.hdf ISS_LIS_SC_V2.1_20190131_180408_NQC.hdf ISS_LIS_SC_V2.1_20190131_193647_NQC.hdf ISS_LIS_SC_V2.1_20190131_210926_NQC.hdf ISS_LIS_SC_V2.1_20190131_224205_NQC.hdf
02/01/2019	032	ISS_LIS_SC_V2.1_20190201_001444_NQC.hdf ISS_LIS_SC_V2.1_20190201_014723_NQC.hdf ISS_LIS_SC_V2.1_20190201_032002_NQC.hdf ISS_LIS_SC_V2.1_20190201_045241_NQC.hdf ISS_LIS_SC_V2.1_20190201_062520_NQC.hdf ISS_LIS_SC_V2.1_20190201_075759_NQC.hdf ISS_LIS_SC_V2.1_20190201_093038_NQC.hdf ISS_LIS_SC_V2.1_20190201_110317_NQC.hdf ISS_LIS_SC_V2.1_20190201_123556_NQC.hdf ISS_LIS_SC_V2.1_20190201_140835_NQC.hdf ISS_LIS_SC_V2.1_20190201_154113_NQC.hdf ISS_LIS_SC_V2.1_20190201_171352_NQC.hdf		Delete. Excessive missing data packets. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20190201_001444_NQC.hdf ISS_LIS_SC_V2.1_20190201_014723_NQC.hdf ISS_LIS_SC_V2.1_20190201_032002_NQC.hdf ISS_LIS_SC_V2.1_20190201_045241_NQC.hdf ISS_LIS_SC_V2.1_20190201_062520_NQC.hdf ISS_LIS_SC_V2.1_20190201_075759_NQC.hdf ISS_LIS_SC_V2.1_20190201_093038_NQC.hdf ISS_LIS_SC_V2.1_20190201_110317_NQC.hdf ISS_LIS_SC_V2.1_20190201_123556_NQC.hdf ISS_LIS_SC_V2.1_20190201_140835_NQC.hdf ISS_LIS_SC_V2.1_20190201_154113_NQC.hdf ISS_LIS_SC_V2.1_20190201_171352_NQC.hdf
02/03/2019	034		ISS_LIS_SC_V2.1_20190203_061727_NQC.hdf ISS_LIS_SC_V2.1_20190203_231635_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190203_061727_NQC.hdf ISS_LIS_SC_V2.1_20190203_231635_NQC.hdf
02/04/2019	035		ISS_LIS_SC_V2.1_20190204_235858_NQC.hdf ISS_LIS_SC_V2.1_20190204_235858_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20190204_235858_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190204_235858_NQC.hdf
02/05/2019	036		ISS_LIS_SC_V2.1_20190205_104731_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190205_104731_NQC.hdf

02/06/2019	037		ISS_LIS_SC_V2.1_20190206_082435_NQC.hdf ISS_LIS_SC_V2.1_20190206_160750_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190206_082435_NQC.hdf ISS_LIS_SC_V2.1_20190206_160750_NQC.hdf
02/07/2019	038		ISS_LIS_SC_V2.1_20190207_012343_NQC.hdf ISS_LIS_SC_V2.1_20190207_151733_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190207_012343_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190207_151733_NQC.hdf
02/09/2019	040		ISS_LIS_SC_V2.1_20190209_225037_NQC.hdf ISS_LIS_SC_V2.1_20190209_103141_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190209_225037_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190209_103141_NQC.hdf
02/10/2019	041		ISS_LIS_SC_V2.1_20190210_233514_NQC.hdf ISS_LIS_SC_V2.1_20190210_141921_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190210_233514_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190210_141921_NQC.hdf
02/11/2019	042		ISS_LIS_SC_V2.1_20190211_024031_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190211_024031_NQC.hdf
02/13/2019	044		ISS_LIS_SC_V2.1_20190213_101550_NQC.hdf ISS_LIS_SC_V2.1_20190213_193142_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190213_101550_NQC.hdf ISS_LIS_SC_V2.1_20190213_193142_NQC.hdf
02/14/2019	045		ISS_LIS_SC_V2.1_20190214_092532_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190214_092532_NQC.hdf
02/18/2019	049		ISS_LIS_SC_V2.1_20190218_060419_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190218_060419_NQC.hdf
02/20/2019	051		ISS_LIS_SC_V2.1_20190220_011824_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190220_011824_NQC.hdf
02/23/2019	054		ISS_LIS_SC_V2.1_20190223_202429_NQC.hdf ISS_LIS_SC_V2.1_20190223_171912_NQC.hdf ISS_LIS_SC_V2.1_20190223_181104_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190223_202429_NQC.hdf Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20190223_171912_NQC.hdf Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20190223_181104_NQC.hdf
02/24/2019	055		ISS_LIS_SC_V2.1_20190224_193410_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190224_193410_NQC.hdf
02/25/2019	056		ISS_LIS_SC_V2.1_20190225_184351_NQC.hdf ISS_LIS_SC_V2.1_20190225_201629_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190225_184351_NQC.hdf ISS_LIS_SC_V2.1_20190225_201629_NQC.hdf
02/27/2019	058	ISS_LIS_SC_V2.1_20190227_231444_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20190227_231444_NQC.hdf
02/28/2019	059	ISS_LIS_SC_V2.1_20190228_235734_NQC.hdf	ISS_LIS_SC_V2.1_20190228_022005_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190228_022005_NQC.hdf Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20190228_235734_NQC.hdf
03/01/2019	060		ISS_LIS_SC_V2.1_20190301_013015_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190301_013015_NQC.hdf
03/03/2019	062		ISS_LIS_SC_V2.1_20190303_151719_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190303_151719_NQC.hdf
03/04/2019	063		ISS_LIS_SC_V2.1_20190304_173249_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190304_173249_NQC.hdf
03/05/2019	064		ISS_LIS_SC_V2.1_20190305_072653_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190305_072653_NQC.hdf
03/06/2019	065		ISS_LIS_SC_V2.1_20190306_172545_NQC.hdf ISS_LIS_SC_V2.1_20190306_185826_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190306_172545_NQC.hdf ISS_LIS_SC_V2.1_20190306_185826_NQC.hdf
03/07/2019	066		ISS_LIS_SC_V2.1_20190307_041429_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190307_041429_NQC.hdf

03/08/2019	067		ISS_LIS_SC_V2.1_20190308_171841_NQC.hdf	ISS_LIS_SC_V2.1_20190308_171841_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190308_171841_NQC.hdf
03/11/2019	070		ISS_LIS_SC_V2.1_20190311_144902_NQC.hdf	ISS_LIS_SC_V2.1_20190311_144902_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190311_144902_NQC.hdf
03/12/2019	071	ISS_LIS_SC_V2.1_20190312_183710_NQC.hdf ISS_LIS_SC_V2.1_20190312_200951_NQC.hdf ISS_LIS_SC_V2.1_20190312_214231_NQC.hdf ISS_LIS_SC_V2.1_20190312_231512_NQC.hdf			Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20190312_183710_NQC.hdf ISS_LIS_SC_V2.1_20190312_200951_NQC.hdf ISS_LIS_SC_V2.1_20190312_214231_NQC.hdf ISS_LIS_SC_V2.1_20190312_231512_NQC.hdf
03/13/2019	072	ISS_LIS_SC_V2.1_20190313_004752_NQC.hdf	ISS_LIS_SC_V2.1_20190313_235759_NQC.hdf ISS_LIS_SC_V2.1_20190313_235759_NQC.hdf	ISS_LIS_SC_V2.1_20190313_235759_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20190313_004752_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20190313_235759_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190313_235759_NQC.hdf
03/14/2019	073	ISS_LIS_SC_V2.1_20190314_152444_NQC.hdf	ISS_LIS_SC_V2.1_20190314_121923_NQC.hdf ISS_LIS_SC_V2.1_20190314_013039_NQC.hdf ISS_LIS_SC_V2.1_20190314_030320_NQC.hdf	ISS_LIS_SC_V2.1_20190314_013039_NQC.hdf ISS_LIS_SC_V2.1_20190314_030320_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20190314_152444_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190314_121923_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190314_013039_NQC.hdf ISS_LIS_SC_V2.1_20190314_030320_NQC.hdf
03/15/2019	074	ISS_LIS_SC_V2.1_20190315_112929_NQC.hdf			Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20190315_112929_NQC.hdf
03/16/2019	075		ISS_LIS_SC_V2.1_20190316_195538_NQC.hdf ISS_LIS_SC_V2.1_20190316_195538_NQC.hdf	ISS_LIS_SC_V2.1_20190316_195538_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190316_195538_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190316_195538_NQC.hdf
03/17/2019	076		ISS_LIS_SC_V2.1_20190317_112222_NQC.hdf ISS_LIS_SC_V2.1_20190317_125502_NQC.hdf	ISS_LIS_SC_V2.1_20190317_112222_NQC.hdf ISS_LIS_SC_V2.1_20190317_125502_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190317_112222_NQC.hdf ISS_LIS_SC_V2.1_20190317_125502_NQC.hdf
03/18/2019	077	ISS_LIS_SC_V2.1_20190318_151029_NQC.hdf ISS_LIS_SC_V2.1_20190318_164309_NQC.hdf ISS_LIS_SC_V2.1_20190318_181550_NQC.hdf ISS_LIS_SC_V2.1_20190318_194830_NQC.hdf ISS_LIS_SC_V2.1_20190318_212111_NQC.hdf ISS_LIS_SC_V2.1_20190318_225351_NQC.hdf	ISS_LIS_SC_V2.1_20190318_103228_NQC.hdf ISS_LIS_SC_V2.1_20190318_024906_NQC.hdf	ISS_LIS_SC_V2.1_20190318_024906_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20190318_151029_NQC.hdf ISS_LIS_SC_V2.1_20190318_164309_NQC.hdf ISS_LIS_SC_V2.1_20190318_181550_NQC.hdf ISS_LIS_SC_V2.1_20190318_194830_NQC.hdf ISS_LIS_SC_V2.1_20190318_212111_NQC.hdf ISS_LIS_SC_V2.1_20190318_225351_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190318_103228_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190318_024906_NQC.hdf
03/19/2019	078	ISS_LIS_SC_V2.1_20190319_002631_NQC.hdf	ISS_LIS_SC_V2.1_20190319_185836_NQC.hdf	ISS_LIS_SC_V2.1_20190319_185836_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190319_185836_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20190319_002631_NQC.hdf
03/21/2019	080		ISS_LIS_SC_V2.1_20190321_171846_NQC.hdf	ISS_LIS_SC_V2.1_20190321_171846_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190321_171846_NQC.hdf
03/22/2019	081	ISS_LIS_SC_V2.1_20190322_145610_NQC.hdf ISS_LIS_SC_V2.1_20190322_162851_NQC.hdf ISS_LIS_SC_V2.1_20190322_180131_NQC.hdf ISS_LIS_SC_V2.1_20190322_193411_NQC.hdf ISS_LIS_SC_V2.1_20190322_210651_NQC.hdf ISS_LIS_SC_V2.1_20190322_223932_NQC.hdf			Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20190322_145610_NQC.hdf ISS_LIS_SC_V2.1_20190322_162851_NQC.hdf ISS_LIS_SC_V2.1_20190322_180131_NQC.hdf ISS_LIS_SC_V2.1_20190322_193411_NQC.hdf ISS_LIS_SC_V2.1_20190322_210651_NQC.hdf ISS_LIS_SC_V2.1_20190322_223932_NQC.hdf
03/23/2019	082	ISS_LIS_SC_V2.1_20190323_001212_NQC.hdf ISS_LIS_SC_V2.1_20190323_014452_NQC.hdf	ISS_LIS_SC_V2.1_20190323_214944_NQC.hdf	ISS_LIS_SC_V2.1_20190323_214944_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20190323_001212_NQC.hdf ISS_LIS_SC_V2.1_20190323_014452_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190323_214944_NQC.hdf
03/24/2019	083		ISS_LIS_SC_V2.1_20190324_083836_NQC.hdf	ISS_LIS_SC_V2.1_20190324_083836_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190324_083836_NQC.hdf
03/25/2019	084	ISS_LIS_SC_V2.1_20190325_201037_NQC.hdf ISS_LIS_SC_V2.1_20190325_214319_NQC.hdf ISS_LIS_SC_V2.1_20190325_231601_NQC.hdf			Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20190325_201037_NQC.hdf ISS_LIS_SC_V2.1_20190325_214319_NQC.hdf ISS_LIS_SC_V2.1_20190325_231601_NQC.hdf

03/26/2019	085	ISS_LIS_SC_V2.1_20190326_004842_NQC.hdf ISS_LIS_SC_V2.1_20190326_022124_NQC.hdf ISS_LIS_SC_V2.1_20190326_035406_NQC.hdf ISS_LIS_SC_V2.1_20190326_052648_NQC.hdf ISS_LIS_SC_V2.1_20190326_065929_NQC.hdf	ISS_LIS_SC_V2.1_20190326_235909_NQC.hdf ISS_LIS_SC_V2.1_20190326_235909_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20190326_004842_NQC.hdf ISS_LIS_SC_V2.1_20190326_022124_NQC.hdf ISS_LIS_SC_V2.1_20190326_035406_NQC.hdf ISS_LIS_SC_V2.1_20190326_052648_NQC.hdf ISS_LIS_SC_V2.1_20190326_065929_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20190326_235909_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190326_235909_NQC.hdf
03/29/2019	088		ISS_LIS_SC_V2.1_20190329_060329_NQC.hdf ISS_LIS_SC_V2.1_20190329_213026_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190329_060329_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190329_213026_NQC.hdf
03/30/2019	089	ISS_LIS_SC_V2.1_20190330_235940_NQC.hdf	ISS_LIS_SC_V2.1_20190330_204051_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190330_204051_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20190330_235940_NQC.hdf
03/31/2019	090		ISS_LIS_SC_V2.1_20190331_042420_NQC.hdf ISS_LIS_SC_V2.1_20190331_055701_NQC.hdf ISS_LIS_SC_V2.1_20190331_072943_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190331_042420_NQC.hdf ISS_LIS_SC_V2.1_20190331_055701_NQC.hdf ISS_LIS_SC_V2.1_20190331_072943_NQC.hdf
04/02/2019	092	ISS_LIS_SC_V2.1_20190402_133401_NQC.hdf ISS_LIS_SC_V2.1_20190402_150643_NQC.hdf ISS_LIS_SC_V2.1_20190402_163924_NQC.hdf ISS_LIS_SC_V2.1_20190402_181206_NQC.hdf ISS_LIS_SC_V2.1_20190402_194448_NQC.hdf ISS_LIS_SC_V2.1_20190402_211729_NQC.hdf ISS_LIS_SC_V2.1_20190402_225011_NQC.hdf	ISS_LIS_SC_V2.1_20190402_011228_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190402_011228_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20190402_133401_NQC.hdf ISS_LIS_SC_V2.1_20190402_150643_NQC.hdf ISS_LIS_SC_V2.1_20190402_163924_NQC.hdf ISS_LIS_SC_V2.1_20190402_181206_NQC.hdf ISS_LIS_SC_V2.1_20190402_194448_NQC.hdf ISS_LIS_SC_V2.1_20190402_211729_NQC.hdf ISS_LIS_SC_V2.1_20190402_225011_NQC.hdf
04/03/2019	093	ISS_LIS_SC_V2.1_20190403_002252_NQC.hdf ISS_LIS_SC_V2.1_20190403_015534_NQC.hdf ISS_LIS_SC_V2.1_20190403_032816_NQC.hdf ISS_LIS_SC_V2.1_20190403_050057_NQC.hdf ISS_LIS_SC_V2.1_20190403_063339_NQC.hdf ISS_LIS_SC_V2.1_20190403_080620_NQC.hdf ISS_LIS_SC_V2.1_20190403_093902_NQC.hdf ISS_LIS_SC_V2.1_20190403_111144_NQC.hdf ISS_LIS_SC_V2.1_20190403_124425_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20190403_002252_NQC.hdf ISS_LIS_SC_V2.1_20190403_015534_NQC.hdf ISS_LIS_SC_V2.1_20190403_032816_NQC.hdf ISS_LIS_SC_V2.1_20190403_050057_NQC.hdf ISS_LIS_SC_V2.1_20190403_063339_NQC.hdf ISS_LIS_SC_V2.1_20190403_080620_NQC.hdf ISS_LIS_SC_V2.1_20190403_093902_NQC.hdf ISS_LIS_SC_V2.1_20190403_111144_NQC.hdf ISS_LIS_SC_V2.1_20190403_124425_NQC.hdf
04/04/2019	094	ISS_LIS_SC_V2.1_20190404_023839_NQC.hdf ISS_LIS_SC_V2.1_20190404_132731_NQC.hdf ISS_LIS_SC_V2.1_20190404_115449_NQC.hdf ISS_LIS_SC_V2.1_20190404_150012_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20190404_023839_NQC.hdf ISS_LIS_SC_V2.1_20190404_132731_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20190404_115449_NQC.hdf ISS_LIS_SC_V2.1_20190404_150012_NQC.hdf
04/05/2019	095	ISS_LIS_SC_V2.1_20190405_014904_NQC.hdf ISS_LIS_SC_V2.1_20190405_171600_NQC.hdf ISS_LIS_SC_V2.1_20190405_184841_NQC.hdf ISS_LIS_SC_V2.1_20190405_215404_NQC.hdf ISS_LIS_SC_V2.1_20190405_232646_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20190405_014904_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20190405_171600_NQC.hdf ISS_LIS_SC_V2.1_20190405_184841_NQC.hdf ISS_LIS_SC_V2.1_20190405_215404_NQC.hdf ISS_LIS_SC_V2.1_20190405_232646_NQC.hdf
04/07/2019	097		ISS_LIS_SC_V2.1_20190407_105842_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190407_105842_NQC.hdf
04/08/2019	098	ISS_LIS_SC_V2.1_20190408_114147_NQC.hdf ISS_LIS_SC_V2.1_20190408_131428_NQC.hdf ISS_LIS_SC_V2.1_20190408_144709_NQC.hdf ISS_LIS_SC_V2.1_20190408_161951_NQC.hdf ISS_LIS_SC_V2.1_20190408_100905_NQC.hdf	ISS_LIS_SC_V2.1_20190408_175232_NQC.hdf	Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20190408_114147_NQC.hdf ISS_LIS_SC_V2.1_20190408_131428_NQC.hdf ISS_LIS_SC_V2.1_20190408_144709_NQC.hdf ISS_LIS_SC_V2.1_20190408_161951_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20190408_100905_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190408_175232_NQC.hdf

04/09/2019	099		ISS_LIS_SC_V2.1_20190409_214059_NQC.hdf	ISS_LIS_SC_V2.1_20190409_214059_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190409_214059_NQC.hdf
04/10/2019	100	ISS_LIS_SC_V2.1_20190410_235644_NQC.hdf	ISS_LIS_SC_V2.1_20190410_235938_NQC.hdf	ISS_LIS_SC_V2.1_20190410_235938_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190410_235938_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20190410_235644_NQC.hdf
04/12/2019	102		ISS_LIS_SC_V2.1_20190412_204446_NQC.hdf	ISS_LIS_SC_V2.1_20190412_204446_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190412_204446_NQC.hdf
04/13/2019	103		ISS_LIS_SC_V2.1_20190413_103858_NQC.hdf ISS_LIS_SC_V2.1_20190413_182225_NQC.hdf ISS_LIS_SC_V2.1_20190413_195506_NQC.hdf ISS_LIS_SC_V2.1_20190413_225959_NQC.hdf	ISS_LIS_SC_V2.1_20190413_103858_NQC.hdf ISS_LIS_SC_V2.1_20190413_182225_NQC.hdf ISS_LIS_SC_V2.1_20190413_195506_NQC.hdf ISS_LIS_SC_V2.1_20190413_225959_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190413_103858_NQC.hdf ISS_LIS_SC_V2.1_20190413_182225_NQC.hdf ISS_LIS_SC_V2.1_20190413_195506_NQC.hdf ISS_LIS_SC_V2.1_20190413_225959_NQC.hdf
04/14/2019	104		ISS_LIS_SC_V2.1_20190414_051114_NQC.hdf ISS_LIS_SC_V2.1_20190414_234331_NQC.hdf	ISS_LIS_SC_V2.1_20190414_051114_NQC.hdf ISS_LIS_SC_V2.1_20190414_234331_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190414_051114_NQC.hdf ISS_LIS_SC_V2.1_20190414_234331_NQC.hdf
04/15/2019	105		ISS_LIS_SC_V2.1_20190415_011612_NQC.hdf	ISS_LIS_SC_V2.1_20190415_011612_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190415_011612_NQC.hdf
04/16/2019	106		ISS_LIS_SC_V2.1_20190416_220411_NQC.hdf	ISS_LIS_SC_V2.1_20190416_220411_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190416_220411_NQC.hdf
04/20/2019	110		ISS_LIS_SC_V2.1_20190420_215051_NQC.hdf	ISS_LIS_SC_V2.1_20190420_215051_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190420_215051_NQC.hdf
04/23/2019	113		ISS_LIS_SC_V2.1_20190423_052737_NQC.hdf ISS_LIS_SC_V2.1_20190423_022214_NQC.hdf	ISS_LIS_SC_V2.1_20190423_052737_NQC.hdf ISS_LIS_SC_V2.1_20190423_022214_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190423_052737_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190423_022214_NQC.hdf
04/26/2019	116		ISS_LIS_SC_V2.1_20190426_152001_NQC.hdf	ISS_LIS_SC_V2.1_20190426_152001_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190426_152001_NQC.hdf
04/27/2019	117		ISS_LIS_SC_V2.1_20190427_034131_NQC.hdf	ISS_LIS_SC_V2.1_20190427_034131_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190427_034131_NQC.hdf
04/29/2019	119	ISS_LIS_SC_V2.1_20190429_235936_NQC.hdf	ISS_LIS_SC_V2.1_20190429_142336_NQC.hdf	ISS_LIS_SC_V2.1_20190429_142336_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190429_142336_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20190429_235936_NQC.hdf
04/30/2019	120		ISS_LIS_SC_V2.1_20190430_011224_NQC.hdf ISS_LIS_SC_V2.1_20190430_120112_NQC.hdf ISS_LIS_SC_V2.1_20190430_133353_NQC.hdf	ISS_LIS_SC_V2.1_20190430_011224_NQC.hdf ISS_LIS_SC_V2.1_20190430_120112_NQC.hdf ISS_LIS_SC_V2.1_20190430_133353_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190430_011224_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190430_120112_NQC.hdf ISS_LIS_SC_V2.1_20190430_133353_NQC.hdf
05/03/2019	123		ISS_LIS_SC_V2.1_20190503_202050_NQC.hdf	ISS_LIS_SC_V2.1_20190503_202050_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190503_202050_NQC.hdf
05/04/2019	124		ISS_LIS_SC_V2.1_20190504_162544_NQC.hdf	ISS_LIS_SC_V2.1_20190504_162544_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190504_162544_NQC.hdf
05/08/2019	128	ISS_LIS_SC_V2.1_20190508_235533_NQC.hdf	ISS_LIS_SC_V2.1_20190508_113405_NQC.hdf	ISS_LIS_SC_V2.1_20190508_113405_NQC.hdf	Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20190508_235533_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190508_113405_NQC.hdf
05/09/2019	129	ISS_LIS_SC_V2.1_20190509_152223_NQC.hdf			Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20190509_152223_NQC.hdf
05/10/2019	130		ISS_LIS_SC_V2.1_20190510_095435_NQC.hdf	ISS_LIS_SC_V2.1_20190510_095435_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190510_095435_NQC.hdf
05/13/2019	133		ISS_LIS_SC_V2.1_20190513_120322_NQC.hdf	ISS_LIS_SC_V2.1_20190513_120322_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190513_120322_NQC.hdf
05/15/2019	135		ISS_LIS_SC_V2.1_20190515_193955_NQC.hdf	ISS_LIS_SC_V2.1_20190515_193955_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190515_193955_NQC.hdf

05/16/2019	136		ISS_LIS_SC_V2.1_20190516_110644_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190516_110644_NQC.hdf
05/17/2019	137		ISS_LIS_SC_V2.1_20190517_193303_NQC.hdf ISS_LIS_SC_V2.1_20190517_053855_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190517_193303_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190517_053855_NQC.hdf
05/18/2019	138		ISS_LIS_SC_V2.1_20190518_105951_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190518_105951_NQC.hdf
05/21/2019	141	ISS_LIS_SC_V2.1_20190521_235718_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20190521_235718_NQC.hdf
05/22/2019	142		ISS_LIS_SC_V2.1_20190522_030240_NQC.hdf ISS_LIS_SC_V2.1_20190522_091324_NQC.hdf ISS_LIS_SC_V2.1_20190522_200209_NQC.hdf ISS_LIS_SC_V2.1_20190522_213450_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190522_030240_NQC.hdf ISS_LIS_SC_V2.1_20190522_091324_NQC.hdf ISS_LIS_SC_V2.1_20190522_200209_NQC.hdf ISS_LIS_SC_V2.1_20190522_213450_NQC.hdf
05/26/2019	146		ISS_LIS_SC_V2.1_20190526_164720_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190526_164720_NQC.hdf
05/27/2019	147		ISS_LIS_SC_V2.1_20190527_064217_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190527_064217_NQC.hdf
05/29/2019	149		ISS_LIS_SC_V2.1_20190529_033242_NQC.hdf ISS_LIS_SC_V2.1_20190529_050528_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190529_033242_NQC.hdf ISS_LIS_SC_V2.1_20190529_050528_NQC.hdf
05/30/2019	150	ISS_LIS_SC_V2.1_20190530_225026_NQC.hdf	ISS_LIS_SC_V2.1_20190530_054950_NQC.hdf	Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20190530_225026_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190530_054950_NQC.hdf
06/01/2019	152		ISS_LIS_SC_V2.1_20190601_041300_NQC.hdf ISS_LIS_SC_V2.1_20190601_054546_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190601_041300_NQC.hdf ISS_LIS_SC_V2.1_20190601_054546_NQC.hdf
06/05/2019	156		ISS_LIS_SC_V2.1_20190605_023206_NQC.hdf ISS_LIS_SC_V2.1_20190605_040452_NQC.hdf ISS_LIS_SC_V2.1_20190605_132130_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190605_023206_NQC.hdf ISS_LIS_SC_V2.1_20190605_040452_NQC.hdf ISS_LIS_SC_V2.1_20190605_132130_NQC.hdf
06/11/2019	162	ISS_LIS_SC_V2.1_20190611_235837_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20190611_235837_NQC.hdf
06/13/2019	164		ISS_LIS_SC_V2.1_20190613_235430_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190613_235430_NQC.hdf
06/16/2019	167		ISS_LIS_SC_V2.1_20190616_212909_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190616_212909_NQC.hdf
06/18/2019	169		ISS_LIS_SC_V2.1_20190618_073004_NQC.hdf ISS_LIS_SC_V2.1_20190618_212500_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190618_073004_NQC.hdf ISS_LIS_SC_V2.1_20190618_212500_NQC.hdf
06/19/2019	170		ISS_LIS_SC_V2.1_20190619_203632_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190619_203632_NQC.hdf
06/22/2019	173		ISS_LIS_SC_V2.1_20190622_194355_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190622_194355_NQC.hdf
06/24/2019	175	ISS_LIS_SC_V2.1_20190624_224518_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20190624_224518_NQC.hdf
06/26/2019	177		ISS_LIS_SC_V2.1_20190626_193533_NQC.hdf ISS_LIS_SC_V2.1_20190626_210819_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190626_193533_NQC.hdf ISS_LIS_SC_V2.1_20190626_210819_NQC.hdf
06/27/2019	178		ISS_LIS_SC_V2.1_20190627_184704_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190627_184704_NQC.hdf
06/29/2019	180	ISS_LIS_SC_V2.1_20190629_232116_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20190629_232116_NQC.hdf
07/02/2019	183		ISS_LIS_SC_V2.1_20190702_022228_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190702_022228_NQC.hdf
07/04/2019	185	ISS_LIS_SC_V2.1_20190704_235731_NQC.hdf	ISS_LIS_SC_V2.1_20190704_004545_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190704_004545_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20190704_235731_NQC.hdf

07/06/2019	187		ISS_LIS_SC_V2.1_20190706_235350_NQC.hdf ISS_LIS_SC_V2.1_20190706_113134_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190706_235350_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190706_113134_NQC.hdf
07/08/2019	189		ISS_LIS_SC_V2.1_20190708_221722_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190708_221722_NQC.hdf
07/12/2019	193		ISS_LIS_SC_V2.1_20190712_220958_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190712_220958_NQC.hdf
07/14/2019	195		ISS_LIS_SC_V2.1_20190714_124932_NQC.hdf ISS_LIS_SC_V2.1_20190714_142220_NQC.hdf ISS_LIS_SC_V2.1_20190714_155507_NQC.hdf ISS_LIS_SC_V2.1_20190714_172754_NQC.hdf ISS_LIS_SC_V2.1_20190714_020004_NQC.hdf	Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20190714_124932_NQC.hdf ISS_LIS_SC_V2.1_20190714_142220_NQC.hdf ISS_LIS_SC_V2.1_20190714_155507_NQC.hdf ISS_LIS_SC_V2.1_20190714_172754_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20190714_020004_NQC.hdf
07/22/2019	203		ISS_LIS_SC_V2.1_20190722_001221_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20190722_001221_NQC.hdf
07/23/2019	204		ISS_LIS_SC_V2.1_20190723_022939_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190723_022939_NQC.hdf
07/25/2019	206		ISS_LIS_SC_V2.1_20190725_070415_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190725_070415_NQC.hdf
07/28/2019	209		ISS_LIS_SC_V2.1_20190728_061212_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190728_061212_NQC.hdf
07/29/2019	210		ISS_LIS_SC_V2.1_20190729_100216_NQC.hdf ISS_LIS_SC_V2.1_20190729_191857_NQC.hdf ISS_LIS_SC_V2.1_20190729_205144_NQC.hdf ISS_LIS_SC_V2.1_20190729_222431_NQC.hdf ISS_LIS_SC_V2.1_20190729_235718_NQC.hdf ISS_LIS_SC_V2.1_20190729_235937_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20190729_100216_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20190729_191857_NQC.hdf ISS_LIS_SC_V2.1_20190729_205144_NQC.hdf ISS_LIS_SC_V2.1_20190729_222431_NQC.hdf ISS_LIS_SC_V2.1_20190729_235718_NQC.hdf ISS_LIS_SC_V2.1_20190729_235937_NQC.hdf
07/30/2019	211		ISS_LIS_SC_V2.1_20190730_230907_NQC.hdf	Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20190730_230907_NQC.hdf
07/31/2019	212		ISS_LIS_SC_V2.1_20190731_052007_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190731_052007_NQC.hdf
08/01/2019	213		ISS_LIS_SC_V2.1_20190801_025903_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20190801_025903_NQC.hdf
08/02/2019	214		ISS_LIS_SC_V2.1_20190802_130014_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190802_130014_NQC.hdf
08/03/2019	215		ISS_LIS_SC_V2.1_20190803_121156_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190803_121156_NQC.hdf
08/06/2019	218		ISS_LIS_SC_V2.1_20190806_050843_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190806_050843_NQC.hdf
08/07/2019	219		ISS_LIS_SC_V2.1_20190807_011452_NQC.hdf ISS_LIS_SC_V2.1_20190807_120419_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190807_011452_NQC.hdf ISS_LIS_SC_V2.1_20190807_120419_NQC.hdf
08/09/2019	221		ISS_LIS_SC_V2.1_20190809_024348_NQC.hdf	Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20190809_024348_NQC.hdf
08/11/2019	223		ISS_LIS_SC_V2.1_20190811_010711_NQC.hdf ISS_LIS_SC_V2.1_20190811_023958_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190811_010711_NQC.hdf ISS_LIS_SC_V2.1_20190811_023958_NQC.hdf
08/15/2019	227		ISS_LIS_SC_V2.1_20190815_071037_NQC.hdf ISS_LIS_SC_V2.1_20190815_084325_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190815_071037_NQC.hdf ISS_LIS_SC_V2.1_20190815_084325_NQC.hdf
08/16/2019	228		ISS_LIS_SC_V2.1_20190816_171237_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190816_171237_NQC.hdf
08/20/2019	232		ISS_LIS_SC_V2.1_20190820_031201_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190820_031201_NQC.hdf
08/21/2019	233		ISS_LIS_SC_V2.1_20190821_052956_NQC.hdf ISS_LIS_SC_V2.1_20190821_235940_NQC.hdf ISS_LIS_SC_V2.1_20190821_005129_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190821_052956_NQC.hdf ISS_LIS_SC_V2.1_20190821_235940_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190821_005129_NQC.hdf

08/22/2019	234		ISS_LIS_SC_V2.1_20190822_013635_NQC.hdf ISS_LIS_SC_V2.1_20190822_044213_NQC.hdf ISS_LIS_SC_V2.1_20190822_201024_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190822_013635_NQC.hdf ISS_LIS_SC_V2.1_20190822_044213_NQC.hdf ISS_LIS_SC_V2.1_20190822_201024_NQC.hdf
08/23/2019	235	ISS_LIS_SC_V2.1_20190823_052719_NQC.hdf	ISS_LIS_SC_V2.1_20190823_035430_NQC.hdf ISS_LIS_SC_V2.1_20190823_070008_NQC.hdf ISS_LIS_SC_V2.1_20190823_235939_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190823_035430_NQC.hdf ISS_LIS_SC_V2.1_20190823_070008_NQC.hdf Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20190823_052719_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190823_235939_NQC.hdf
08/24/2019	236	ISS_LIS_SC_V2.1_20190824_030646_NQC.hdf ISS_LIS_SC_V2.1_20190824_043935_NQC.hdf	ISS_LIS_SC_V2.1_20190824_183458_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190824_183458_NQC.hdf Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20190824_030646_NQC.hdf Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20190824_043935_NQC.hdf
08/25/2019	237	ISS_LIS_SC_V2.1_20190825_235831_NQC.hdf	ISS_LIS_SC_V2.1_20190825_035152_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190825_035152_NQC.hdf Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20190825_235831_NQC.hdf
08/26/2019	238		ISS_LIS_SC_V2.1_20190826_165932_NQC.hdf ISS_LIS_SC_V2.1_20190826_183221_NQC.hdf ISS_LIS_SC_V2.1_20190826_200510_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190826_165932_NQC.hdf ISS_LIS_SC_V2.1_20190826_183221_NQC.hdf ISS_LIS_SC_V2.1_20190826_200510_NQC.hdf
08/27/2019	239	ISS_LIS_SC_V2.1_20190827_034916_NQC.hdf	ISS_LIS_SC_V2.1_20190827_130610_NQC.hdf ISS_LIS_SC_V2.1_20190827_235554_NQC.hdf ISS_LIS_SC_V2.1_20190827_235554_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190827_130610_NQC.hdf ISS_LIS_SC_V2.1_20190827_235554_NQC.hdf Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20190827_235554_NQC.hdf Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20190827_034916_NQC.hdf
08/30/2019	242	ISS_LIS_SC_V2.1_20190830_230541_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20190830_230541_NQC.hdf
08/31/2019	243		ISS_LIS_SC_V2.1_20190831_003821_NQC.hdf ISS_LIS_SC_V2.1_20190831_021110_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190831_003821_NQC.hdf ISS_LIS_SC_V2.1_20190831_021110_NQC.hdf
09/02/2019	245		ISS_LIS_SC_V2.1_20190902_160351_NQC.hdf ISS_LIS_SC_V2.1_20190902_173640_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190902_160351_NQC.hdf ISS_LIS_SC_V2.1_20190902_173640_NQC.hdf
09/07/2019	250		ISS_LIS_SC_V2.1_20190907_055348_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190907_055348_NQC.hdf
09/08/2019	251		ISS_LIS_SC_V2.1_20190908_172834_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190908_172834_NQC.hdf
09/09/2019	252		ISS_LIS_SC_V2.1_20190909_055106_NQC.hdf ISS_LIS_SC_V2.1_20190909_072354_NQC.hdf ISS_LIS_SC_V2.1_20190909_085643_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190909_055106_NQC.hdf ISS_LIS_SC_V2.1_20190909_072354_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190909_085643_NQC.hdf
09/10/2019	253		ISS_LIS_SC_V2.1_20190910_063608_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190910_063608_NQC.hdf
09/11/2019	254		ISS_LIS_SC_V2.1_20190911_115938_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190911_115938_NQC.hdf
09/15/2019	258		ISS_LIS_SC_V2.1_20190915_071554_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20190915_071554_NQC.hdf
09/16/2019	259		ISS_LIS_SC_V2.1_20190916_110658_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190916_110658_NQC.hdf
09/22/2019	265		ISS_LIS_SC_V2.1_20190922_153914_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190922_153914_NQC.hdf

09/23/2019	266		ISS_LIS_SC_V2.1_20190923_175727_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20190923_175727_NQC.hdf
09/25/2019	268	ISS_LIS_SC_V2.1_20190925_083820_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20190925_083820_NQC.hdf
09/26/2019	269	ISS_LIS_SC_V2.1_20190926_075052_NQC.hdf ISS_LIS_SC_V2.1_20190929_222658_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20190926_075052_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20190929_222658_NQC.hdf
10/01/2019	274		ISS_LIS_SC_V2.1_20191001_022039_NQC.hdf ISS_LIS_SC_V2.1_20191001_035329_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191001_022039_NQC.hdf ISS_LIS_SC_V2.1_20191001_035329_NQC.hdf
10/03/2019	276	ISS_LIS_SC_V2.1_20191003_065700_NQC.hdf ISS_LIS_SC_V2.1_20191003_235810_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20191003_065700_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20191003_235810_NQC.hdf
10/04/2019	277		ISS_LIS_SC_V2.1_20191004_152629_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191004_152629_NQC.hdf
10/05/2019	278		ISS_LIS_SC_V2.1_20191005_021618_NQC.hdf ISS_LIS_SC_V2.1_20191005_235557_NQC.hdf ISS_LIS_SC_V2.1_20191005_235557_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191005_021618_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20191005_235557_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191005_235557_NQC.hdf
10/06/2019	279		ISS_LIS_SC_V2.1_20191006_030137_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191006_030137_NQC.hdf
10/10/2019	283		ISS_LIS_SC_V2.1_20191010_073538_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191010_073538_NQC.hdf
10/12/2019	285		ISS_LIS_SC_V2.1_20191012_230141_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191012_230141_NQC.hdf
10/13/2019	286		ISS_LIS_SC_V2.1_20191012_025454_NQC.hdf ISS_LIS_SC_V2.1_20191012_195602_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191012_025454_NQC.hdf ISS_LIS_SC_V2.1_20191012_195602_NQC.hdf
10/14/2019	287		ISS_LIS_SC_V2.1_20191014_103647_NQC.hdf ISS_LIS_SC_V2.1_20191014_225925_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191014_103647_NQC.hdf ISS_LIS_SC_V2.1_20191014_225925_NQC.hdf
10/15/2019	288		ISS_LIS_SC_V2.1_20191015_221152_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191015_221152_NQC.hdf
10/16/2019	289		ISS_LIS_SC_V2.1_20191016_212419_NQC.hdf ISS_LIS_SC_V2.1_20191016_225709_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191016_212419_NQC.hdf ISS_LIS_SC_V2.1_20191016_225709_NQC.hdf
10/17/2019	290		ISS_LIS_SC_V2.1_20191017_002959_NQC.hdf ISS_LIS_SC_V2.1_20191017_020249_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191017_002959_NQC.hdf ISS_LIS_SC_V2.1_20191017_020249_NQC.hdf
10/18/2019	291		ISS_LIS_SC_V2.1_20191018_212203_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191018_212203_NQC.hdf
10/19/2019	292		ISS_LIS_SC_V2.1_20191019_063902_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191019_063902_NQC.hdf
10/20/2019	293		ISS_LIS_SC_V2.1_20191020_055128_NQC.hdf ISS_LIS_SC_V2.1_20191020_194656_NQC.hdf ISS_LIS_SC_V2.1_20191020_211946_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191020_055128_NQC.hdf ISS_LIS_SC_V2.1_20191020_194656_NQC.hdf ISS_LIS_SC_V2.1_20191020_211946_NQC.hdf
10/21/2019	294		ISS_LIS_SC_V2.1_20191021_185922_NQC.hdf ISS_LIS_SC_V2.1_20191021_203212_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191021_185922_NQC.hdf ISS_LIS_SC_V2.1_20191021_203212_NQC.hdf
10/24/2019	297		ISS_LIS_SC_V2.1_20191024_133102_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191024_133102_NQC.hdf
10/25/2019	298		ISS_LIS_SC_V2.1_20191025_185446_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191025_185446_NQC.hdf
10/26/2019	299		ISS_LIS_SC_V2.1_20191026_023855_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191026_023855_NQC.hdf

10/30/2019	303	ISS_LIS_SC_V2.1_20191030_224113_NQC.hdf	ISS_LIS_SC_V2.1_20191030_040707_NQC.hdf	<p>Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191030_040707_NQC.hdf</p> <p>Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20191030_224113_NQC.hdf</p>
11/01/2019	305	ISS_LIS_SC_V2.1_20191101_114855_NQC.hdf ISS_LIS_SC_V2.1_20191101_132145_NQC.hdf ISS_LIS_SC_V2.1_20191101_145434_NQC.hdf ISS_LIS_SC_V2.1_20191101_162724_NQC.hdf ISS_LIS_SC_V2.1_20191101_180014_NQC.hdf		<p>Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20191101_114855_NQC.hdf ISS_LIS_SC_V2.1_20191101_132145_NQC.hdf ISS_LIS_SC_V2.1_20191101_145434_NQC.hdf ISS_LIS_SC_V2.1_20191101_162724_NQC.hdf ISS_LIS_SC_V2.1_20191101_180014_NQC.hdf</p>
11/02/2019	306		ISS_LIS_SC_V2.1_20191102_001132_NQC.hdf	<p>Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191102_001132_NQC.hdf</p>
11/03/2019	307		ISS_LIS_SC_V2.1_20191103_145213_NQC.hdf ISS_LIS_SC_V2.1_20191103_223621_NQC.hdf	<p>Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191103_145213_NQC.hdf</p> <p>Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191103_223621_NQC.hdf</p>
11/05/2019	309		ISS_LIS_SC_V2.1_20191105_223359_NQC.hdf	<p>Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191105_223359_NQC.hdf</p>
11/06/2019	310		ISS_LIS_SC_V2.1_20191106_031228_NQC.hdf ISS_LIS_SC_V2.1_20191106_044517_NQC.hdf ISS_LIS_SC_V2.1_20191106_140215_NQC.hdf	<p>Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191106_031228_NQC.hdf ISS_LIS_SC_V2.1_20191106_044517_NQC.hdf ISS_LIS_SC_V2.1_20191106_140215_NQC.hdf</p>
11/07/2019	311	ISS_LIS_SC_V2.1_20191107_083610_NQC.hdf		<p>Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20191107_083610_NQC.hdf</p>
11/08/2019	312		ISS_LIS_SC_V2.1_20191108_122711_NQC.hdf	<p>Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191108_122711_NQC.hdf</p>
11/11/2019	315		ISS_LIS_SC_V2.1_20191111_113756_NQC.hdf	<p>Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191111_113756_NQC.hdf</p>
11/13/2019	317		ISS_LIS_SC_V2.1_20191113_035149_NQC.hdf ISS_LIS_SC_V2.1_20191113_052440_NQC.hdf ISS_LIS_SC_V2.1_20191113_113602_NQC.hdf ISS_LIS_SC_V2.1_20191113_205305_NQC.hdf ISS_LIS_SC_V2.1_20191113_083021_NQC.hdf ISS_LIS_SC_V2.1_20191113_235846_NQC.hdf ISS_LIS_SC_V2.1_20191113_235846_NQC.hdf	<p>Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191113_035149_NQC.hdf ISS_LIS_SC_V2.1_20191113_052440_NQC.hdf ISS_LIS_SC_V2.1_20191113_113602_NQC.hdf ISS_LIS_SC_V2.1_20191113_205305_NQC.hdf</p> <p>Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191113_083021_NQC.hdf ISS_LIS_SC_V2.1_20191113_235846_NQC.hdf</p> <p>Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20191113_235846_NQC.hdf</p>
11/14/2019	318		ISS_LIS_SC_V2.1_20191114_074258_NQC.hdf	<p>Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191114_074258_NQC.hdf</p>
11/15/2019	319		ISS_LIS_SC_V2.1_20191115_100117_NQC.hdf ISS_LIS_SC_V2.1_20191115_113407_NQC.hdf ISS_LIS_SC_V2.1_20191115_235651_NQC.hdf ISS_LIS_SC_V2.1_20191115_235651_NQC.hdf	<p>Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191115_100117_NQC.hdf ISS_LIS_SC_V2.1_20191115_113407_NQC.hdf</p> <p>Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20191115_235651_NQC.hdf</p> <p>Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191115_235651_NQC.hdf</p>
11/16/2019	320		ISS_LIS_SC_V2.1_20191116_091354_NQC.hdf ISS_LIS_SC_V2.1_20191116_121935_NQC.hdf	<p>Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191116_091354_NQC.hdf</p> <p>Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191116_121935_NQC.hdf</p>
11/17/2019	321		ISS_LIS_SC_V2.1_20191117_082631_NQC.hdf ISS_LIS_SC_V2.1_20191117_095922_NQC.hdf ISS_LIS_SC_V2.1_20191117_235456_NQC.hdf ISS_LIS_SC_V2.1_20191117_235456_NQC.hdf	<p>Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191117_082631_NQC.hdf ISS_LIS_SC_V2.1_20191117_095922_NQC.hdf</p> <p>Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20191117_235456_NQC.hdf</p> <p>Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191117_235456_NQC.hdf</p>
11/18/2019	322		ISS_LIS_SC_V2.1_20191118_182902_NQC.hdf	<p>Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191118_182902_NQC.hdf</p>

11/19/2019	323		ISS_LIS_SC_V2.1_20191119_004024_NQC.hdf	ISS_LIS_SC_V2.1_20191119_004024_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191119_004024_NQC.hdf
11/26/2019	330		ISS_LIS_SC_V2.1_20191126_182113_NQC.hdf	ISS_LIS_SC_V2.1_20191126_182113_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191126_182113_NQC.hdf
11/27/2019	331		ISS_LIS_SC_V2.1_20191127_051105_NQC.hdf ISS_LIS_SC_V2.1_20191127_203929_NQC.hdf	ISS_LIS_SC_V2.1_20191127_051105_NQC.hdf ISS_LIS_SC_V2.1_20191127_203929_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191127_051105_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191127_203929_NQC.hdf
11/28/2019	332		ISS_LIS_SC_V2.1_20191128_055631_NQC.hdf	ISS_LIS_SC_V2.1_20191128_055631_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191128_055631_NQC.hdf
11/29/2019	333	ISS_LIS_SC_V2.1_20191129_222658_NQC.hdf ISS_LIS_SC_V2.1_20191129_235938_NQC.hdf ISS_LIS_SC_V2.1_20191129_094737_NQC.hdf	ISS_LIS_SC_V2.1_20191129_050906_NQC.hdf ISS_LIS_SC_V2.1_20191129_064156_NQC.hdf ISS_LIS_SC_V2.1_20191129_003035_NQC.hdf ISS_LIS_SC_V2.1_20191129_125318_NQC.hdf	ISS_LIS_SC_V2.1_20191129_050906_NQC.hdf ISS_LIS_SC_V2.1_20191129_064156_NQC.hdf ISS_LIS_SC_V2.1_20191129_003035_NQC.hdf ISS_LIS_SC_V2.1_20191129_125318_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191129_050906_NQC.hdf ISS_LIS_SC_V2.1_20191129_064156_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20191129_222658_NQC.hdf ISS_LIS_SC_V2.1_20191129_235938_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191129_003035_NQC.hdf ISS_LIS_SC_V2.1_20191129_125318_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20191129_094737_NQC.hdf
11/30/2019	334		ISS_LIS_SC_V2.1_20191130_151132_NQC.hdf	ISS_LIS_SC_V2.1_20191130_151132_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191130_151132_NQC.hdf
12/01/2019	335		ISS_LIS_SC_V2.1_20191201_063954_NQC.hdf	ISS_LIS_SC_V2.1_20191201_063954_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191201_063954_NQC.hdf
12/02/2019	336		ISS_LIS_SC_V2.1_20191202_024647_NQC.hdf ISS_LIS_SC_V2.1_20191202_225340_NQC.hdf	ISS_LIS_SC_V2.1_20191202_024647_NQC.hdf ISS_LIS_SC_V2.1_20191202_225340_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191202_024647_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191202_225340_NQC.hdf
12/03/2019	337		ISS_LIS_SC_V2.1_20191203_033210_NQC.hdf ISS_LIS_SC_V2.1_20191203_190032_NQC.hdf	ISS_LIS_SC_V2.1_20191203_033210_NQC.hdf ISS_LIS_SC_V2.1_20191203_190032_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191203_033210_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191203_190032_NQC.hdf
12/05/2019	339		ISS_LIS_SC_V2.1_20191205_033006_NQC.hdf	ISS_LIS_SC_V2.1_20191205_033006_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191205_033006_NQC.hdf
12/06/2019	340		ISS_LIS_SC_V2.1_20191206_115940_NQC.hdf	ISS_LIS_SC_V2.1_20191206_115940_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191206_115940_NQC.hdf
12/07/2019	341		ISS_LIS_SC_V2.1_20191207_015512_NQC.hdf ISS_LIS_SC_V2.1_20191207_032802_NQC.hdf ISS_LIS_SC_V2.1_20191207_172334_NQC.hdf	ISS_LIS_SC_V2.1_20191207_015512_NQC.hdf ISS_LIS_SC_V2.1_20191207_032802_NQC.hdf ISS_LIS_SC_V2.1_20191207_172334_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191207_015512_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191207_032802_NQC.hdf ISS_LIS_SC_V2.1_20191207_172334_NQC.hdf
12/08/2019	342	ISS_LIS_SC_V2.1_20191208_071905_NQC.hdf ISS_LIS_SC_V2.1_20191208_085156_NQC.hdf ISS_LIS_SC_V2.1_20191208_102446_NQC.hdf ISS_LIS_SC_V2.1_20191208_115736_NQC.hdf		ISS_LIS_SC_V2.1_20191208_071905_NQC.hdf ISS_LIS_SC_V2.1_20191208_085156_NQC.hdf ISS_LIS_SC_V2.1_20191208_102446_NQC.hdf ISS_LIS_SC_V2.1_20191208_115736_NQC.hdf	Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20191208_071905_NQC.hdf ISS_LIS_SC_V2.1_20191208_085156_NQC.hdf ISS_LIS_SC_V2.1_20191208_102446_NQC.hdf ISS_LIS_SC_V2.1_20191208_115736_NQC.hdf
12/09/2019	343	ISS_LIS_SC_V2.1_20191209_093718_NQC.hdf		ISS_LIS_SC_V2.1_20191209_093718_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20191209_093718_NQC.hdf
12/10/2019	344	ISS_LIS_SC_V2.1_20191210_163400_NQC.hdf	ISS_LIS_SC_V2.1_20191210_010539_NQC.hdf ISS_LIS_SC_V2.1_20191210_054410_NQC.hdf	ISS_LIS_SC_V2.1_20191210_010539_NQC.hdf ISS_LIS_SC_V2.1_20191210_054410_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191210_010539_NQC.hdf ISS_LIS_SC_V2.1_20191210_054410_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20191210_163400_NQC.hdf

12/11/2019	345		ISS_LIS_SC_V2.1_20191211_093511_NQC.hdf ISS_LIS_SC_V2.1_20191211_202502_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191211_093511_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191211_202502_NQC.hdf
12/12/2019	346	ISS_LIS_SC_V2.1_20191212_145903_NQC.hdf ISS_LIS_SC_V2.1_20191212_163153_NQC.hdf ISS_LIS_SC_V2.1_20191212_180443_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20191212_145903_NQC.hdf ISS_LIS_SC_V2.1_20191212_163153_NQC.hdf ISS_LIS_SC_V2.1_20191212_180443_NQC.hdf
12/13/2019	347	ISS_LIS_SC_V2.1_20191213_154424_NQC.hdf ISS_LIS_SC_V2.1_20191213_171714_NQC.hdf ISS_LIS_SC_V2.1_20191213_185004_NQC.hdf ISS_LIS_SC_V2.1_20191213_215544_NQC.hdf ISS_LIS_SC_V2.1_20191213_232834_NQC.hdf	ISS_LIS_SC_V2.1_20191213_232834_NQC.hdf ISS_LIS_SC_V2.1_20191213_014853_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191213_232834_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20191213_154424_NQC.hdf ISS_LIS_SC_V2.1_20191213_171714_NQC.hdf ISS_LIS_SC_V2.1_20191213_185004_NQC.hdf ISS_LIS_SC_V2.1_20191213_215544_NQC.hdf ISS_LIS_SC_V2.1_20191213_232834_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191213_014853_NQC.hdf
12/14/2019	348	ISS_LIS_SC_V2.1_20191214_010124_NQC.hdf ISS_LIS_SC_V2.1_20191214_023415_NQC.hdf	ISS_LIS_SC_V2.1_20191214_084535_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20191214_010124_NQC.hdf ISS_LIS_SC_V2.1_20191214_023415_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191214_084535_NQC.hdf
12/15/2019	349		ISS_LIS_SC_V2.1_20191215_140927_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191215_140927_NQC.hdf
12/17/2019	351		ISS_LIS_SC_V2.1_20191217_062309_NQC.hdf ISS_LIS_SC_V2.1_20191217_075559_NQC.hdf ISS_LIS_SC_V2.1_20191217_215130_NQC.hdf ISS_LIS_SC_V2.1_20191217_171259_NQC.hdf ISS_LIS_SC_V2.1_20191217_232420_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191217_062309_NQC.hdf ISS_LIS_SC_V2.1_20191217_075559_NQC.hdf ISS_LIS_SC_V2.1_20191217_215130_NQC.hdf ISS_LIS_SC_V2.1_20191217_171259_NQC.hdf ISS_LIS_SC_V2.1_20191217_232420_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191217_171259_NQC.hdf ISS_LIS_SC_V2.1_20191217_232420_NQC.hdf
12/18/2019	352	ISS_LIS_SC_V2.1_20191218_175821_NQC.hdf ISS_LIS_SC_V2.1_20191218_193111_NQC.hdf ISS_LIS_SC_V2.1_20191218_210401_NQC.hdf	ISS_LIS_SC_V2.1_20191218_070830_NQC.hdf ISS_LIS_SC_V2.1_20191218_053540_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191218_070830_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191218_053540_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20191218_175821_NQC.hdf ISS_LIS_SC_V2.1_20191218_193111_NQC.hdf ISS_LIS_SC_V2.1_20191218_210401_NQC.hdf
12/19/2019	353	ISS_LIS_SC_V2.1_20191219_214922_NQC.hdf	ISS_LIS_SC_V2.1_20191219_000941_NQC.hdf ISS_LIS_SC_V2.1_20191219_014231_NQC.hdf ISS_LIS_SC_V2.1_20191219_232212_NQC.hdf ISS_LIS_SC_V2.1_20191219_232212_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191219_000941_NQC.hdf ISS_LIS_SC_V2.1_20191219_014231_NQC.hdf ISS_LIS_SC_V2.1_20191219_232212_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191219_232212_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20191219_214922_NQC.hdf
12/20/2019	354	ISS_LIS_SC_V2.1_20191220_145033_NQC.hdf ISS_LIS_SC_V2.1_20191220_162323_NQC.hdf ISS_LIS_SC_V2.1_20191220_175613_NQC.hdf ISS_LIS_SC_V2.1_20191220_210153_NQC.hdf ISS_LIS_SC_V2.1_20191220_220109_NQC.hdf	ISS_LIS_SC_V2.1_20191220_005502_NQC.hdf ISS_LIS_SC_V2.1_20191220_162323_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191220_005502_NQC.hdf ISS_LIS_SC_V2.1_20191220_162323_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20191220_145033_NQC.hdf ISS_LIS_SC_V2.1_20191220_162323_NQC.hdf ISS_LIS_SC_V2.1_20191220_175613_NQC.hdf ISS_LIS_SC_V2.1_20191220_210153_NQC.hdf ISS_LIS_SC_V2.1_20191220_220109_NQC.hdf
12/21/2019	355	ISS_LIS_SC_V2.1_20191221_000733_NQC.hdf ISS_LIS_SC_V2.1_20191221_014023_NQC.hdf	ISS_LIS_SC_V2.1_20191221_044603_NQC.hdf ISS_LIS_SC_V2.1_20191221_170844_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191221_044603_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191221_170844_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20191221_000733_NQC.hdf ISS_LIS_SC_V2.1_20191221_014023_NQC.hdf

12/22/2019	356		ISS_LIS_SC_V2.1_20191222_162115_NQC.hdf ISS_LIS_SC_V2.1_20191222_205945_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191222_162115_NQC.hdf ISS_LIS_SC_V2.1_20191222_205945_NQC.hdf
12/23/2019	357	ISS_LIS_SC_V2.1_20191223_153346_NQC.hdf ISS_LIS_SC_V2.1_20191223_170636_NQC.hdf ISS_LIS_SC_V2.1_20191223_183926_NQC.hdf ISS_LIS_SC_V2.1_20191223_214506_NQC.hdf ISS_LIS_SC_V2.1_20191223_231756_NQC.hdf	ISS_LIS_SC_V2.1_20191223_031105_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191223_031105_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20191223_153346_NQC.hdf ISS_LIS_SC_V2.1_20191223_170636_NQC.hdf ISS_LIS_SC_V2.1_20191223_183926_NQC.hdf ISS_LIS_SC_V2.1_20191223_214506_NQC.hdf ISS_LIS_SC_V2.1_20191223_231756_NQC.hdf
12/24/2019	358	ISS_LIS_SC_V2.1_20191224_005046_NQC.hdf ISS_LIS_SC_V2.1_20191224_022336_NQC.hdf ISS_LIS_SC_V2.1_20191224_161907_NQC.hdf ISS_LIS_SC_V2.1_20191224_175157_NQC.hdf ISS_LIS_SC_V2.1_20191224_192447_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20191224_005046_NQC.hdf ISS_LIS_SC_V2.1_20191224_022336_NQC.hdf ISS_LIS_SC_V2.1_20191224_161907_NQC.hdf ISS_LIS_SC_V2.1_20191224_175157_NQC.hdf ISS_LIS_SC_V2.1_20191224_192447_NQC.hdf
12/25/2019	359		ISS_LIS_SC_V2.1_20191225_170428_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191225_170428_NQC.hdf
12/26/2019	360		ISS_LIS_SC_V2.1_20191226_022128_NQC.hdf ISS_LIS_SC_V2.1_20191226_174948_NQC.hdf ISS_LIS_SC_V2.1_20191226_083248_NQC.hdf ISS_LIS_SC_V2.1_20191226_100538_NQC.hdf ISS_LIS_SC_V2.1_20191226_205529_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191226_022128_NQC.hdf ISS_LIS_SC_V2.1_20191226_174948_NQC.hdf ISS_LIS_SC_V2.1_20191226_083248_NQC.hdf ISS_LIS_SC_V2.1_20191226_100538_NQC.hdf ISS_LIS_SC_V2.1_20191226_205529_NQC.hdf
12/28/2019	362	ISS_LIS_SC_V2.1_20191228_083108_NQC.hdf	ISS_LIS_SC_V2.1_20191228_021952_NQC.hdf ISS_LIS_SC_V2.1_20191228_065829_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191228_021952_NQC.hdf ISS_LIS_SC_V2.1_20191228_065829_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20191228_083108_NQC.hdf
12/29/2019	363		ISS_LIS_SC_V2.1_20191229_074425_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191229_074425_NQC.hdf
12/30/2019	364	ISS_LIS_SC_V2.1_20191230_100313_NQC.hdf ISS_LIS_SC_V2.1_20191230_174734_NQC.hdf ISS_LIS_SC_V2.1_20191230_192026_NQC.hdf ISS_LIS_SC_V2.1_20191230_205319_NQC.hdf ISS_LIS_SC_V2.1_20191230_222611_NQC.hdf	ISS_LIS_SC_V2.1_20191230_235903_NQC.hdf ISS_LIS_SC_V2.1_20191230_083021_NQC.hdf ISS_LIS_SC_V2.1_20191230_235903_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20191230_100313_NQC.hdf ISS_LIS_SC_V2.1_20191230_174734_NQC.hdf ISS_LIS_SC_V2.1_20191230_192026_NQC.hdf ISS_LIS_SC_V2.1_20191230_205319_NQC.hdf ISS_LIS_SC_V2.1_20191230_222611_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20191230_235903_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20191230_083021_NQC.hdf ISS_LIS_SC_V2.1_20191230_235903_NQC.hdf
12/31/2019	365	ISS_LIS_SC_V2.1_20191231_104909_NQC.hdf ISS_LIS_SC_V2.1_20191231_152745_NQC.hdf ISS_LIS_SC_V2.1_20191231_213914_NQC.hdf ISS_LIS_SC_V2.1_20191231_231206_NQC.hdf	ISS_LIS_SC_V2.1_20191231_135453_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20191231_135453_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20191231_104909_NQC.hdf ISS_LIS_SC_V2.1_20191231_152745_NQC.hdf ISS_LIS_SC_V2.1_20191231_213914_NQC.hdf ISS_LIS_SC_V2.1_20191231_231206_NQC.hdf
01/01/2020	001	ISS_LIS_SC_V2.1_20200101_235802_NQC.hdf	ISS_LIS_SC_V2.1_20200101_065627_NQC.hdf	Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20200101_235802_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200101_065627_NQC.hdf
01/02/2020	002	ISS_LIS_SC_V2.1_20200102_165936_NQC.hdf ISS_LIS_SC_V2.1_20200102_183228_NQC.hdf ISS_LIS_SC_V2.1_20200102_200520_NQC.hdf ISS_LIS_SC_V2.1_20200102_213813_NQC.hdf	ISS_LIS_SC_V2.1_20200102_030346_NQC.hdf ISS_LIS_SC_V2.1_20200102_104807_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200102_030346_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200102_104807_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20200102_165936_NQC.hdf ISS_LIS_SC_V2.1_20200102_183228_NQC.hdf ISS_LIS_SC_V2.1_20200102_200520_NQC.hdf ISS_LIS_SC_V2.1_20200102_213813_NQC.hdf

01/03/2020	003	ISS_LIS_SC_V2.1_20200103_143947_NQC.hdf ISS_LIS_SC_V2.1_20200103_161239_NQC.hdf ISS_LIS_SC_V2.1_20200103_191823_NQC.hdf ISS_LIS_SC_V2.1_20200103_205115_NQC.hdf ISS_LIS_SC_V2.1_20200103_222408_NQC.hdf ISS_LIS_SC_V2.1_20200103_235700_NQC.hdf ISS_LIS_SC_V2.1_20200103_235938_NQC.hdf	ISS_LIS_SC_V2.1_20200103_052233_NQC.hdf	Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20200103_143947_NQC.hdf ISS_LIS_SC_V2.1_20200103_161239_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20200103_191823_NQC.hdf ISS_LIS_SC_V2.1_20200103_205115_NQC.hdf ISS_LIS_SC_V2.1_20200103_222408_NQC.hdf ISS_LIS_SC_V2.1_20200103_235700_NQC.hdf ISS_LIS_SC_V2.1_20200103_235938_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200103_052233_NQC.hdf
01/04/2020	004		ISS_LIS_SC_V2.1_20200104_104705_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200104_104705_NQC.hdf
01/05/2020	005	ISS_LIS_SC_V2.1_20200105_235557_NQC.hdf	ISS_LIS_SC_V2.1_20200105_034839_NQC.hdf	Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20200105_235557_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200105_034839_NQC.hdf
01/06/2020	006	ISS_LIS_SC_V2.1_20200106_200315_NQC.hdf ISS_LIS_SC_V2.1_20200106_213608_NQC.hdf ISS_LIS_SC_V2.1_20200106_230900_NQC.hdf	ISS_LIS_SC_V2.1_20200106_030141_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200106_030141_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20200106_200315_NQC.hdf ISS_LIS_SC_V2.1_20200106_213608_NQC.hdf ISS_LIS_SC_V2.1_20200106_230900_NQC.hdf
01/07/2020	007	ISS_LIS_SC_V2.1_20200107_235454_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20200107_235454_NQC.hdf
01/08/2020	008		ISS_LIS_SC_V2.1_20200108_135043_NQC.hdf ISS_LIS_SC_V2.1_20200108_030038_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200108_135043_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200108_030038_NQC.hdf
01/09/2020	009		ISS_LIS_SC_V2.1_20200109_235350_NQC.hdf ISS_LIS_SC_V2.1_20200109_235350_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200109_235350_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20200109_235350_NQC.hdf
01/10/2020	010		ISS_LIS_SC_V2.1_20200110_230704_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20200110_230704_NQC.hdf  Only one orbit file produced on this day.
01/11/2020	011		ISS_LIS_SC_V2.1_20200111_130241_NQC.hdf ISS_LIS_SC_V2.1_20200111_142014_NQC.hdf ISS_LIS_SC_V2.1_20200111_082405_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20200111_130241_NQC.hdf  Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20200111_142014_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200111_082405_NQC.hdf
01/12/2020	012		ISS_LIS_SC_V2.1_20200112_104251_NQC.hdf ISS_LIS_SC_V2.1_20200112_134835_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200112_104251_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200112_134835_NQC.hdf
01/13/2020	013		ISS_LIS_SC_V2.1_20200113_065008_NQC.hdf ISS_LIS_SC_V2.1_20200113_130136_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200113_065008_NQC.hdf ISS_LIS_SC_V2.1_20200113_130136_NQC.hdf
01/14/2020	014		ISS_LIS_SC_V2.1_20200114_012433_NQC.hdf ISS_LIS_SC_V2.1_20200114_121438_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200114_012433_NQC.hdf ISS_LIS_SC_V2.1_20200114_121438_NQC.hdf

01/15/2020	015	ISS_LIS_SC_V2.1_20200115_064903_NQC.hdf ISS_LIS_SC_V2.1_20200115_082155_NQC.hdf ISS_LIS_SC_V2.1_20200115_095447_NQC.hdf ISS_LIS_SC_V2.1_20200115_112739_NQC.hdf ISS_LIS_SC_V2.1_20200115_130031_NQC.hdf ISS_LIS_SC_V2.1_20200115_143323_NQC.hdf ISS_LIS_SC_V2.1_20200115_160616_NQC.hdf ISS_LIS_SC_V2.1_20200115_173908_NQC.hdf	ISS_LIS_SC_V2.1_20200115_003735_NQC.hdf ISS_LIS_SC_V2.1_20200115_021027_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200115_003735_NQC.hdf ISS_LIS_SC_V2.1_20200115_021027_NQC.hdf  Delete. Excessive missing data packets. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20200115_064903_NQC.hdf ISS_LIS_SC_V2.1_20200115_082155_NQC.hdf ISS_LIS_SC_V2.1_20200115_095447_NQC.hdf ISS_LIS_SC_V2.1_20200115_112739_NQC.hdf ISS_LIS_SC_V2.1_20200115_130031_NQC.hdf ISS_LIS_SC_V2.1_20200115_143323_NQC.hdf ISS_LIS_SC_V2.1_20200115_160616_NQC.hdf ISS_LIS_SC_V2.1_20200115_173908_NQC.hdf
01/16/2020	016		ISS_LIS_SC_V2.1_20200116_121332_NQC.hdf ISS_LIS_SC_V2.1_20200116_230337_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200116_121332_NQC.hdf ISS_LIS_SC_V2.1_20200116_230337_NQC.hdf
01/17/2020	017		ISS_LIS_SC_V2.1_20200117_095341_NQC.hdf ISS_LIS_SC_V2.1_20200117_191054_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200117_095341_NQC.hdf ISS_LIS_SC_V2.1_20200117_191054_NQC.hdf
01/18/2020	018	ISS_LIS_SC_V2.1_20200118_090642_NQC.hdf	ISS_LIS_SC_V2.1_20200118_230231_NQC.hdf	Delete. Excessive missing data packets. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20200118_090642_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200118_230231_NQC.hdf
01/19/2020	019		ISS_LIS_SC_V2.1_20200119_034107_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200119_034107_NQC.hdf
01/21/2020	021		ISS_LIS_SC_V2.1_20200121_095129_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200121_095129_NQC.hdf
01/22/2020	022	ISS_LIS_SC_V2.1_20200122_195433_NQC.hdf ISS_LIS_SC_V2.1_20200122_212725_NQC.hdf ISS_LIS_SC_V2.1_20200122_230017_NQC.hdf		Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20200122_195433_NQC.hdf ISS_LIS_SC_V2.1_20200122_212725_NQC.hdf ISS_LIS_SC_V2.1_20200122_230017_NQC.hdf
01/23/2020	023	ISS_LIS_SC_V2.1_20200123_003309_NQC.hdf ISS_LIS_SC_V2.1_20200123_020601_NQC.hdf ISS_LIS_SC_V2.1_20200123_033853_NQC.hdf ISS_LIS_SC_V2.1_20200123_051145_NQC.hdf ISS_LIS_SC_V2.1_20200123_064437_NQC.hdf ISS_LIS_SC_V2.1_20200123_081729_NQC.hdf ISS_LIS_SC_V2.1_20200123_095021_NQC.hdf ISS_LIS_SC_V2.1_20200123_112313_NQC.hdf ISS_LIS_SC_V2.1_20200123_125605_NQC.hdf ISS_LIS_SC_V2.1_20200123_142857_NQC.hdf ISS_LIS_SC_V2.1_20200123_160151_NQC.hdf ISS_LIS_SC_V2.1_20200123_173444_NQC.hdf ISS_LIS_SC_V2.1_20200123_190737_NQC.hdf		Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20200123_003309_NQC.hdf ISS_LIS_SC_V2.1_20200123_020601_NQC.hdf ISS_LIS_SC_V2.1_20200123_033853_NQC.hdf ISS_LIS_SC_V2.1_20200123_051145_NQC.hdf ISS_LIS_SC_V2.1_20200123_064437_NQC.hdf ISS_LIS_SC_V2.1_20200123_081729_NQC.hdf ISS_LIS_SC_V2.1_20200123_095021_NQC.hdf ISS_LIS_SC_V2.1_20200123_112313_NQC.hdf ISS_LIS_SC_V2.1_20200123_125605_NQC.hdf ISS_LIS_SC_V2.1_20200123_142857_NQC.hdf ISS_LIS_SC_V2.1_20200123_160151_NQC.hdf ISS_LIS_SC_V2.1_20200123_173444_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20200123_190737_NQC.hdf
01/24/2020	024		ISS_LIS_SC_V2.1_20200124_055754_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200124_055754_NQC.hdf
01/26/2020	026		ISS_LIS_SC_V2.1_20200126_055740_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200126_055740_NQC.hdf
01/27/2020	027	ISS_LIS_SC_V2.1_20200127_094947_NQC.hdf ISS_LIS_SC_V2.1_20200127_112241_NQC.hdf ISS_LIS_SC_V2.1_20200127_125535_NQC.hdf	ISS_LIS_SC_V2.1_20200127_142828_NQC.hdf	Delete. Excessive missing data packets. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20200127_094947_NQC.hdf ISS_LIS_SC_V2.1_20200127_112241_NQC.hdf ISS_LIS_SC_V2.1_20200127_125535_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200127_142828_NQC.hdf
01/28/2020	028		ISS_LIS_SC_V2.1_20200128_042432_NQC.hdf ISS_LIS_SC_V2.1_20200128_055725_NQC.hdf ISS_LIS_SC_V2.1_20200128_151448_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200128_042432_NQC.hdf ISS_LIS_SC_V2.1_20200128_055725_NQC.hdf ISS_LIS_SC_V2.1_20200128_151448_NQC.hdf
01/29/2020	029	ISS_LIS_SC_V2.1_20200129_234536_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20200129_234536_NQC.hdf
01/30/2020	030	ISS_LIS_SC_V2.1_20200130_225914_NQC.hdf ISS_LIS_SC_V2.1_20200130_011829_NQC.hdf ISS_LIS_SC_V2.1_20200130_025123_NQC.hdf	ISS_LIS_SC_V2.1_20200130_134139_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200130_134139_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20200130_225914_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20200130_011829_NQC.hdf ISS_LIS_SC_V2.1_20200130_025123_NQC.hdf

01/31/2020	031		ISS_LIS_SC_V2.1_20200131_033742_NQC.hdf ISS_LIS_SC_V2.1_20200131_003154_NQC.hdf ISS_LIS_SC_V2.1_20200131_064329_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200131_033742_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200131_003154_NQC.hdf ISS_LIS_SC_V2.1_20200131_064329_NQC.hdf
02/01/2020	032		ISS_LIS_SC_V2.1_20200201_134122_NQC.hdf ISS_LIS_SC_V2.1_20200201_150206_NQC.hdf ISS_LIS_SC_V2.1_20200201_055654_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20200201_134122_NQC.hdf  Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20200201_150206_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200201_055654_NQC.hdf
02/02/2020	033		ISS_LIS_SC_V2.1_20200202_160034_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200202_160034_NQC.hdf
02/04/2020	035		ISS_LIS_SC_V2.1_20200204_051001_NQC.hdf ISS_LIS_SC_V2.1_20200204_160016_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200204_051001_NQC.hdf ISS_LIS_SC_V2.1_20200204_160016_NQC.hdf
02/05/2020	036	ISS_LIS_SC_V2.1_20200205_055618_NQC.hdf ISS_LIS_SC_V2.1_20200205_072912_NQC.hdf ISS_LIS_SC_V2.1_20200205_090206_NQC.hdf ISS_LIS_SC_V2.1_20200205_103500_NQC.hdf ISS_LIS_SC_V2.1_20200205_120753_NQC.hdf	ISS_LIS_SC_V2.1_20200205_011738_NQC.hdf ISS_LIS_SC_V2.1_20200205_025031_NQC.hdf ISS_LIS_SC_V2.1_20200205_042325_NQC.hdf ISS_LIS_SC_V2.1_20200205_134047_NQC.hdf ISS_LIS_SC_V2.1_20200205_151340_NQC.hdf ISS_LIS_SC_V2.1_20200205_042325_NQC.hdf ISS_LIS_SC_V2.1_20200205_151340_NQC.hdf ISS_LIS_SC_V2.1_20200205_212515_NQC.hdf	Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20200205_055618_NQC.hdf ISS_LIS_SC_V2.1_20200205_072912_NQC.hdf ISS_LIS_SC_V2.1_20200205_090206_NQC.hdf ISS_LIS_SC_V2.1_20200205_103500_NQC.hdf ISS_LIS_SC_V2.1_20200205_120753_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200205_011738_NQC.hdf ISS_LIS_SC_V2.1_20200205_025031_NQC.hdf ISS_LIS_SC_V2.1_20200205_042325_NQC.hdf ISS_LIS_SC_V2.1_20200205_134047_NQC.hdf ISS_LIS_SC_V2.1_20200205_151340_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200205_042325_NQC.hdf ISS_LIS_SC_V2.1_20200205_151340_NQC.hdf ISS_LIS_SC_V2.1_20200205_212515_NQC.hdf
02/07/2020	038		ISS_LIS_SC_V2.1_20200207_011720_NQC.hdf ISS_LIS_SC_V2.1_20200207_025013_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200207_011720_NQC.hdf ISS_LIS_SC_V2.1_20200207_025013_NQC.hdf
02/08/2020	039		ISS_LIS_SC_V2.1_20200208_155939_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200208_155939_NQC.hdf
02/09/2020	040		ISS_LIS_SC_V2.1_20200209_011701_NQC.hdf ISS_LIS_SC_V2.1_20200209_225731_NQC.hdf ISS_LIS_SC_V2.1_20200209_151303_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200209_011701_NQC.hdf ISS_LIS_SC_V2.1_20200209_225731_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200209_151303_NQC.hdf
02/10/2020	041		ISS_LIS_SC_V2.1_20200210_003024_NQC.hdf ISS_LIS_SC_V2.1_20200210_020318_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200210_003024_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200210_020318_NQC.hdf
02/11/2020	042		ISS_LIS_SC_V2.1_20200211_024935_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200211_024935_NQC.hdf
02/12/2020	043		ISS_LIS_SC_V2.1_20200212_081433_NQC.hdf ISS_LIS_SC_V2.1_20200212_064139_NQC.hdf ISS_LIS_SC_V2.1_20200212_142607_NQC.hdf ISS_LIS_SC_V2.1_20200212_190447_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200212_081433_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200212_064139_NQC.hdf ISS_LIS_SC_V2.1_20200212_142607_NQC.hdf ISS_LIS_SC_V2.1_20200212_190447_NQC.hdf
02/13/2020	044		ISS_LIS_SC_V2.1_20200213_181810_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200213_181810_NQC.hdf

02/14/2020	045		ISS_LIS_SC_V2.1_20200214_064119_NQC.hdf ISS_LIS_SC_V2.1_20200214_221014_NQC.hdf ISS_LIS_SC_V2.1_20200214_020238_NQC.hdf ISS_LIS_SC_V2.1_20200214_064119_NQC.hdf ISS_LIS_SC_V2.1_20200214_173134_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200214_064119_NQC.hdf ISS_LIS_SC_V2.1_20200214_221014_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200214_020238_NQC.hdf ISS_LIS_SC_V2.1_20200214_064119_NQC.hdf ISS_LIS_SC_V2.1_20200214_173134_NQC.hdf
02/15/2020	046		ISS_LIS_SC_V2.1_20200215_120616_NQC.hdf ISS_LIS_SC_V2.1_20200215_181750_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200215_120616_NQC.hdf ISS_LIS_SC_V2.1_20200215_181750_NQC.hdf
02/16/2020	047		ISS_LIS_SC_V2.1_20200216_002924_NQC.hdf ISS_LIS_SC_V2.1_20200216_111939_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200216_002924_NQC.hdf ISS_LIS_SC_V2.1_20200216_111939_NQC.hdf
02/18/2020	049	ISS_LIS_SC_V2.1_20200218_081330_NQC.hdf	ISS_LIS_SC_V2.1_20200218_234225_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200218_234225_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20200218_081330_NQC.hdf
02/19/2020	050		ISS_LIS_SC_V2.1_20200219_042106_NQC.hdf ISS_LIS_SC_V2.1_20200219_164414_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200219_042106_NQC.hdf ISS_LIS_SC_V2.1_20200219_164414_NQC.hdf
02/20/2020	051		ISS_LIS_SC_V2.1_20200220_203616_NQC.hdf ISS_LIS_SC_V2.1_20200220_220909_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200220_203616_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200220_220909_NQC.hdf
02/23/2020	054		ISS_LIS_SC_V2.1_20200223_181621_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200223_181621_NQC.hdf
02/24/2020	055		ISS_LIS_SC_V2.1_20200224_050635_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200224_050635_NQC.hdf
02/25/2020	056		ISS_LIS_SC_V2.1_20200225_133716_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200225_133716_NQC.hdf
02/28/2020	059	ISS_LIS_SC_V2.1_20200228_235938_NQC.hdf	ISS_LIS_SC_V2.1_20200228_155600_NQC.hdf ISS_LIS_SC_V2.1_20200228_172853_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200228_155600_NQC.hdf ISS_LIS_SC_V2.1_20200228_172853_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20200228_235938_NQC.hdf
02/29/2020	060		ISS_LIS_SC_V2.1_20200229_011320_NQC.hdf ISS_LIS_SC_V2.1_20200229_164214_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200229_011320_NQC.hdf ISS_LIS_SC_V2.1_20200229_164214_NQC.hdf
03/01/2020	061		ISS_LIS_SC_V2.1_20200301_155534_NQC.hdf ISS_LIS_SC_V2.1_20200301_124947_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200301_155534_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200301_124947_NQC.hdf
03/02/2020	062		ISS_LIS_SC_V2.1_20200302_181441_NQC.hdf ISS_LIS_SC_V2.1_20200302_055135_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200302_181441_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200302_055135_NQC.hdf
03/03/2020	063		ISS_LIS_SC_V2.1_20200303_002615_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200303_002615_NQC.hdf
03/04/2020	064		ISS_LIS_SC_V2.1_20200304_164121_NQC.hdf ISS_LIS_SC_V2.1_20200304_181415_NQC.hdf ISS_LIS_SC_V2.1_20200304_041815_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200304_164121_NQC.hdf ISS_LIS_SC_V2.1_20200304_181415_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200304_041815_NQC.hdf
03/06/2020	066		ISS_LIS_SC_V2.1_20200306_133508_NQC.hdf ISS_LIS_SC_V2.1_20200306_225228_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200306_133508_NQC.hdf ISS_LIS_SC_V2.1_20200306_225228_NQC.hdf

03/07/2020	067		ISS_LIS_SC_V2.1_20200307_124827_NQC.hdf ISS_LIS_SC_V2.1_20200307_203254_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200307_124827_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200307_203254_NQC.hdf
03/08/2020	068		ISS_LIS_SC_V2.1_20200308_024427_NQC.hdf ISS_LIS_SC_V2.1_20200308_072307_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200308_024427_NQC.hdf ISS_LIS_SC_V2.1_20200308_072307_NQC.hdf
03/09/2020	069	ISS_LIS_SC_V2.1_20200309_124800_NQC.hdf	ISS_LIS_SC_V2.1_20200309_033040_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200309_033040_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20200309_124800_NQC.hdf
03/10/2020	070		ISS_LIS_SC_V2.1_20200310_133412_NQC.hdf ISS_LIS_SC_V2.1_20200310_150705_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200310_133412_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200310_150705_NQC.hdf
03/13/2020	073		ISS_LIS_SC_V2.1_20200313_111409_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200313_111409_NQC.hdf
03/19/2020	079		ISS_LIS_SC_V2.1_20200319_080652_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200319_080652_NQC.hdf
03/21/2020	081		ISS_LIS_SC_V2.1_20200321_185714_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200321_185714_NQC.hdf
03/22/2020	082		ISS_LIS_SC_V2.1_20200322_010851_NQC.hdf ISS_LIS_SC_V2.1_20200322_181050_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200322_010851_NQC.hdf ISS_LIS_SC_V2.1_20200322_181050_NQC.hdf
03/23/2020	083		ISS_LIS_SC_V2.1_20200323_080700_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200323_080700_NQC.hdf
03/25/2020	085		ISS_LIS_SC_V2.1_20200325_063413_NQC.hdf ISS_LIS_SC_V2.1_20200325_155139_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200325_063413_NQC.hdf ISS_LIS_SC_V2.1_20200325_155139_NQC.hdf
03/26/2020	086		ISS_LIS_SC_V2.1_20200326_211653_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200326_211653_NQC.hdf
03/27/2020	087		ISS_LIS_SC_V2.1_20200327_094008_NQC.hdf ISS_LIS_SC_V2.1_20200327_015536_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200327_094008_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200327_015536_NQC.hdf
03/29/2020	089		ISS_LIS_SC_V2.1_20200329_063426_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200329_063426_NQC.hdf
03/30/2020	090	ISS_LIS_SC_V2.1_20200330_225013_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20200330_225013_NQC.hdf
04/01/2020	092		ISS_LIS_SC_V2.1_20200401_163826_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200401_163826_NQC.hdf
04/03/2020	094		ISS_LIS_SC_V2.1_20200403_024230_NQC.hdf ISS_LIS_SC_V2.1_20200403_072116_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200403_024230_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200403_072116_NQC.hdf
04/04/2020	095		ISS_LIS_SC_V2.1_20200404_233713_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200404_233713_NQC.hdf
04/06/2020	097		ISS_LIS_SC_V2.1_20200406_015652_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200406_015652_NQC.hdf
04/07/2020	098		ISS_LIS_SC_V2.1_20200407_211839_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200407_211839_NQC.hdf
04/08/2020	099		ISS_LIS_SC_V2.1_20200408_015725_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200408_015725_NQC.hdf

04/09/2020	100	ISS_LIS_SC_V2.1_20200409_024408_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20200409_024408_NQC.hdf
				Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20200410_015757_NQC.hdf
04/10/2020	101	ISS_LIS_SC_V2.1_20200410_015757_NQC.hdf	ISS_LIS_SC_V2.1_20200410_080938_NQC.hdf ISS_LIS_SC_V2.1_20200410_233851_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200410_080938_NQC.hdf ISS_LIS_SC_V2.1_20200410_233851_NQC.hdf
04/11/2020	102		ISS_LIS_SC_V2.1_20200411_085622_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200411_085622_NQC.hdf
04/12/2020	103		ISS_LIS_SC_V2.1_20200412_002535_NQC.hdf ISS_LIS_SC_V2.1_20200412_233923_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200412_002535_NQC.hdf ISS_LIS_SC_V2.1_20200412_233923_NQC.hdf
04/14/2020	105		ISS_LIS_SC_V2.1_20200414_002607_NQC.hdf ISS_LIS_SC_V2.1_20200414_220700_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200414_002607_NQC.hdf ISS_LIS_SC_V2.1_20200414_220700_NQC.hdf
04/15/2020	106		ISS_LIS_SC_V2.1_20200415_072432_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200415_072432_NQC.hdf
04/17/2020	108		ISS_LIS_SC_V2.1_20200417_072503_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200417_072503_NQC.hdf
				Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200418_094441_NQC.hdf ISS_LIS_SC_V2.1_20200418_111736_NQC.hdf ISS_LIS_SC_V2.1_20200418_125032_NQC.hdf ISS_LIS_SC_V2.1_20200418_142327_NQC.hdf
04/18/2020	109	ISS_LIS_SC_V2.1_20200418_172917_NQC.hdf ISS_LIS_SC_V2.1_20200418_190212_NQC.hdf	ISS_LIS_SC_V2.1_20200418_094441_NQC.hdf ISS_LIS_SC_V2.1_20200418_111736_NQC.hdf ISS_LIS_SC_V2.1_20200418_125032_NQC.hdf ISS_LIS_SC_V2.1_20200418_142327_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20200418_172917_NQC.hdf ISS_LIS_SC_V2.1_20200418_190212_NQC.hdf
04/19/2020	110	ISS_LIS_SC_V2.1_20200419_072531_NQC.hdf ISS_LIS_SC_V2.1_20200419_085824_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20200419_072531_NQC.hdf ISS_LIS_SC_V2.1_20200419_085824_NQC.hdf
04/20/2020	111		ISS_LIS_SC_V2.1_20200420_203444_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200420_203444_NQC.hdf
04/21/2020	112		ISS_LIS_SC_V2.1_20200421_072456_NQC.hdf ISS_LIS_SC_V2.1_20200421_194800_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200421_072456_NQC.hdf ISS_LIS_SC_V2.1_20200421_194800_NQC.hdf
				Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200424_050442_NQC.hdf ISS_LIS_SC_V2.1_20200424_190039_NQC.hdf
04/24/2020	115	ISS_LIS_SC_V2.1_20200424_190039_NQC.hdf ISS_LIS_SC_V2.1_20200424_203332_NQC.hdf	ISS_LIS_SC_V2.1_20200424_050442_NQC.hdf ISS_LIS_SC_V2.1_20200424_190039_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20200424_190039_NQC.hdf ISS_LIS_SC_V2.1_20200424_203332_NQC.hdf
				Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200425_024504_NQC.hdf ISS_LIS_SC_V2.1_20200425_041757_NQC.hdf
04/25/2020	116	ISS_LIS_SC_V2.1_20200425_150808_NQC.hdf ISS_LIS_SC_V2.1_20200425_164101_NQC.hdf	ISS_LIS_SC_V2.1_20200425_024504_NQC.hdf ISS_LIS_SC_V2.1_20200425_041757_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20200425_150808_NQC.hdf ISS_LIS_SC_V2.1_20200425_164101_NQC.hdf
04/26/2020	117		ISS_LIS_SC_V2.1_20200426_033111_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200426_033111_NQC.hdf
				Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20200429_225128_NQC.hdf
04/29/2020	120	ISS_LIS_SC_V2.1_20200429_225128_NQC.hdf	ISS_LIS_SC_V2.1_20200429_024347_NQC.hdf ISS_LIS_SC_V2.1_20200429_163943_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200429_024347_NQC.hdf ISS_LIS_SC_V2.1_20200429_163943_NQC.hdf
04/30/2020	121		ISS_LIS_SC_V2.1_20200430_155257_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200430_155257_NQC.hdf
				Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20200501_102732_NQC.hdf ISS_LIS_SC_V2.1_20200501_120025_NQC.hdf ISS_LIS_SC_V2.1_20200501_133318_NQC.hdf ISS_LIS_SC_V2.1_20200501_150611_NQC.hdf
05/01/2020	122	ISS_LIS_SC_V2.1_20200501_102732_NQC.hdf ISS_LIS_SC_V2.1_20200501_120025_NQC.hdf ISS_LIS_SC_V2.1_20200501_133318_NQC.hdf ISS_LIS_SC_V2.1_20200501_150611_NQC.hdf	ISS_LIS_SC_V2.1_20200501_085439_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200501_085439_NQC.hdf
05/02/2020	123		ISS_LIS_SC_V2.1_20200502_185803_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200502_185803_NQC.hdf
05/04/2020	125		ISS_LIS_SC_V2.1_20200504_032833_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200504_032833_NQC.hdf

05/06/2020	127		ISS_LIS_SC_V2.1_20200506_141802_NQC.hdf ISS_LIS_SC_V2.1_20200506_063337_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200506_141802_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200506_063337_NQC.hdf
05/08/2020	129		ISS_LIS_SC_V2.1_20200508_233437_NQC.hdf ISS_LIS_SC_V2.1_20200508_093841_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200508_233437_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200508_093841_NQC.hdf
05/10/2020	131		ISS_LIS_SC_V2.1_20200510_080506_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200510_080506_NQC.hdf
05/11/2020	132		ISS_LIS_SC_V2.1_20200511_102404_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200511_102404_NQC.hdf
05/12/2020	133		ISS_LIS_SC_V2.1_20200512_080423_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200512_080423_NQC.hdf
05/13/2020	134		ISS_LIS_SC_V2.1_20200513_115613_NQC.hdf ISS_LIS_SC_V2.1_20200513_071735_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200513_115613_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200513_071735_NQC.hdf
05/14/2020	135		ISS_LIS_SC_V2.1_20200514_080339_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200514_080339_NQC.hdf
05/17/2020	138		ISS_LIS_SC_V2.1_20200517_084900_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200517_084900_NQC.hdf
05/20/2020	141		ISS_LIS_SC_V2.1_20200520_080127_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200520_080127_NQC.hdf
05/22/2020	143		ISS_LIS_SC_V2.1_20200522_080043_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200522_080043_NQC.hdf
05/25/2020	146	ISS_LIS_SC_V2.1_20200525_101854_NQC.hdf	ISS_LIS_SC_V2.1_20200525_163024_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200525_163024_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20200525_101854_NQC.hdf
05/26/2020	147		ISS_LIS_SC_V2.1_20200526_154335_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200526_154335_NQC.hdf
05/27/2020	148		ISS_LIS_SC_V2.1_20200527_145645_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200527_145645_NQC.hdf
05/28/2020	149		ISS_LIS_SC_V2.1_20200528_045240_NQC.hdf ISS_LIS_SC_V2.1_20200528_154248_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200528_045240_NQC.hdf ISS_LIS_SC_V2.1_20200528_154248_NQC.hdf
05/29/2020	150		ISS_LIS_SC_V2.1_20200529_132306_NQC.hdf ISS_LIS_SC_V2.1_20200529_010004_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200529_132306_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200529_010004_NQC.hdf
05/30/2020	151	ISS_LIS_SC_V2.1_20200530_232638_NQC.hdf	ISS_LIS_SC_V2.1_20200530_232638_NQC.hdf	Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20200530_232638_NQC.hdf
06/02/2020	154		ISS_LIS_SC_V2.1_20200602_040415_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200602_040415_NQC.hdf
06/04/2020	156		ISS_LIS_SC_V2.1_20200604_162627_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200604_162627_NQC.hdf
06/07/2020	159		ISS_LIS_SC_V2.1_20200607_001000_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200607_001000_NQC.hdf
06/09/2020	161		ISS_LIS_SC_V2.1_20200609_000909_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200609_000909_NQC.hdf
06/11/2020	163		ISS_LIS_SC_V2.1_20200611_000818_NQC.hdf ISS_LIS_SC_V2.1_20200611_092534_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200611_000818_NQC.hdf ISS_LIS_SC_V2.1_20200611_092534_NQC.hdf

06/13/2020	165		ISS_LIS_SC_V2.1_20200613_075150_NQC.hdf	ISS_LIS_SC_V2.1_20200613_075150_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200613_075150_NQC.hdf
06/14/2020	166		ISS_LIS_SC_V2.1_20200614_223343_NQC.hdf	ISS_LIS_SC_V2.1_20200614_223343_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200614_223343_NQC.hdf
06/15/2020	167		ISS_LIS_SC_V2.1_20200615_214651_NQC.hdf	ISS_LIS_SC_V2.1_20200615_214651_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200615_214651_NQC.hdf
06/16/2020	168		ISS_LIS_SC_V2.1_20200616_223251_NQC.hdf	ISS_LIS_SC_V2.1_20200616_223251_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200616_223251_NQC.hdf
06/17/2020	169		ISS_LIS_SC_V2.1_20200617_214558_NQC.hdf ISS_LIS_SC_V2.1_20200617_231851_NQC.hdf	ISS_LIS_SC_V2.1_20200617_214558_NQC.hdf ISS_LIS_SC_V2.1_20200617_231851_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200617_214558_NQC.hdf ISS_LIS_SC_V2.1_20200617_231851_NQC.hdf
06/21/2020	173		ISS_LIS_SC_V2.1_20200621_061528_NQC.hdf	ISS_LIS_SC_V2.1_20200621_061528_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200621_061528_NQC.hdf
06/29/2020	181	ISS_LIS_SC_V2.1_20200629_122323_NQC.hdf ISS_LIS_SC_V2.1_20200629_135615_NQC.hdf ISS_LIS_SC_V2.1_20200629_152908_NQC.hdf ISS_LIS_SC_V2.1_20200629_231342_NQC.hdf		ISS_LIS_SC_V2.1_20200629_122323_NQC.hdf ISS_LIS_SC_V2.1_20200629_135615_NQC.hdf ISS_LIS_SC_V2.1_20200629_152908_NQC.hdf ISS_LIS_SC_V2.1_20200629_231342_NQC.hdf	Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20200629_122323_NQC.hdf ISS_LIS_SC_V2.1_20200629_135615_NQC.hdf ISS_LIS_SC_V2.1_20200629_152908_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20200629_231342_NQC.hdf
06/30/2020	182		ISS_LIS_SC_V2.1_20200630_235928_NQC.hdf	ISS_LIS_SC_V2.1_20200630_235928_NQC.hdf	Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20200630_235928_NQC.hdf
07/02/2020	184	ISS_LIS_SC_V2.1_20200702_235833_NQC.hdf	ISS_LIS_SC_V2.1_20200702_161411_NQC.hdf	ISS_LIS_SC_V2.1_20200702_161411_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200702_161411_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20200702_235833_NQC.hdf
07/04/2020	186	ISS_LIS_SC_V2.1_20200704_235800_NQC.hdf	ISS_LIS_SC_V2.1_20200704_004438_NQC.hdf ISS_LIS_SC_V2.1_20200704_235937_NQC.hdf	ISS_LIS_SC_V2.1_20200704_004438_NQC.hdf ISS_LIS_SC_V2.1_20200704_235937_NQC.hdf	Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20200704_235800_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200704_004438_NQC.hdf ISS_LIS_SC_V2.1_20200704_235937_NQC.hdf
07/05/2020	187		ISS_LIS_SC_V2.1_20200705_135401_NQC.hdf	ISS_LIS_SC_V2.1_20200705_135401_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200705_135401_NQC.hdf
07/06/2020	188	ISS_LIS_SC_V2.1_20200706_235737_NQC.hdf	ISS_LIS_SC_V2.1_20200706_100136_NQC.hdf	ISS_LIS_SC_V2.1_20200706_100136_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200706_100136_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20200706_235737_NQC.hdf
07/07/2020	189		ISS_LIS_SC_V2.1_20200707_135338_NQC.hdf	ISS_LIS_SC_V2.1_20200707_135338_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200707_135338_NQC.hdf
07/08/2020	190	ISS_LIS_SC_V2.1_20200708_161247_NQC.hdf ISS_LIS_SC_V2.1_20200708_174540_NQC.hdf	ISS_LIS_SC_V2.1_20200708_235714_NQC.hdf ISS_LIS_SC_V2.1_20200708_235714_NQC.hdf	ISS_LIS_SC_V2.1_20200708_235714_NQC.hdf ISS_LIS_SC_V2.1_20200708_235714_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20200708_161247_NQC.hdf ISS_LIS_SC_V2.1_20200708_174540_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20200708_235714_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200708_235714_NQC.hdf
07/09/2020	191		ISS_LIS_SC_V2.1_20200709_200448_NQC.hdf ISS_LIS_SC_V2.1_20200709_213741_NQC.hdf	ISS_LIS_SC_V2.1_20200709_200448_NQC.hdf ISS_LIS_SC_V2.1_20200709_213741_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200709_200448_NQC.hdf ISS_LIS_SC_V2.1_20200709_213741_NQC.hdf
07/10/2020	192		ISS_LIS_SC_V2.1_20200710_222355_NQC.hdf ISS_LIS_SC_V2.1_20200710_235649_NQC.hdf ISS_LIS_SC_V2.1_20200710_235649_NQC.hdf	ISS_LIS_SC_V2.1_20200710_222355_NQC.hdf ISS_LIS_SC_V2.1_20200710_235649_NQC.hdf ISS_LIS_SC_V2.1_20200710_235649_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200710_222355_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20200710_235649_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200710_235649_NQC.hdf
07/11/2020	193	ISS_LIS_SC_V2.1_20200711_091409_NQC.hdf		ISS_LIS_SC_V2.1_20200711_091409_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20200711_091409_NQC.hdf

07/12/2020	194	ISS_LIS_SC_V2.1_20200712_021551_NQC.hdf	ISS_LIS_SC_V2.1_20200712_235603_NQC.hdf ISS_LIS_SC_V2.1_20200712_235603_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20200712_021551_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20200712_235603_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200712_235603_NQC.hdf
07/14/2020	196		ISS_LIS_SC_V2.1_20200714_235503_NQC.hdf ISS_LIS_SC_V2.1_20200714_235503_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20200714_235503_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200714_235503_NQC.hdf
07/15/2020	197		ISS_LIS_SC_V2.1_20200715_104509_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200715_104509_NQC.hdf
07/17/2020	199		ISS_LIS_SC_V2.1_20200717_042849_NQC.hdf ISS_LIS_SC_V2.1_20200717_182830_NQC.hdf ISS_LIS_SC_V2.1_20200717_225610_NQC.hdf ISS_LIS_SC_V2.1_20200717_213415_NQC.hdf ISS_LIS_SC_V2.1_20200717_225610_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200717_042849_NQC.hdf ISS_LIS_SC_V2.1_20200717_182830_NQC.hdf ISS_LIS_SC_V2.1_20200717_225610_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20200717_213415_NQC.hdf  Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20200717_225610_NQC.hdf
07/18/2020	200	ISS_LIS_SC_V2.1_20200718_065128_NQC.hdf ISS_LIS_SC_V2.1_20200718_082421_NQC.hdf ISS_LIS_SC_V2.1_20200718_095713_NQC.hdf ISS_LIS_SC_V2.1_20200718_113005_NQC.hdf ISS_LIS_SC_V2.1_20200718_130257_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20200718_065128_NQC.hdf ISS_LIS_SC_V2.1_20200718_082421_NQC.hdf ISS_LIS_SC_V2.1_20200718_095713_NQC.hdf ISS_LIS_SC_V2.1_20200718_113005_NQC.hdf ISS_LIS_SC_V2.1_20200718_130257_NQC.hdf
07/22/2020	204		ISS_LIS_SC_V2.1_20200722_173934_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200722_173934_NQC.hdf
07/23/2020	205	ISS_LIS_SC_V2.1_20200723_060232_NQC.hdf ISS_LIS_SC_V2.1_20200723_165238_NQC.hdf	ISS_LIS_SC_V2.1_20200723_073524_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20200723_060232_NQC.hdf ISS_LIS_SC_V2.1_20200723_165238_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200723_073524_NQC.hdf
07/24/2020	206	ISS_LIS_SC_V2.1_20200724_051536_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20200724_051536_NQC.hdf
07/25/2020	207		ISS_LIS_SC_V2.1_20200725_060133_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200725_060133_NQC.hdf
07/26/2020	208		ISS_LIS_SC_V2.1_20200726_143151_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200726_143151_NQC.hdf
07/29/2020	211		ISS_LIS_SC_V2.1_20200729_042642_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200729_042642_NQC.hdf
07/30/2020	212	ISS_LIS_SC_V2.1_20200730_222658_NQC.hdf ISS_LIS_SC_V2.1_20200730_235937_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20200730_222658_NQC.hdf ISS_LIS_SC_V2.1_20200730_235937_NQC.hdf
08/01/2020	214		ISS_LIS_SC_V2.1_20200801_003355_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200801_003355_NQC.hdf
08/03/2020	216		ISS_LIS_SC_V2.1_20200803_020632_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200803_020632_NQC.hdf
08/05/2020	218		ISS_LIS_SC_V2.1_20200805_221350_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200805_221350_NQC.hdf
08/09/2020	222		ISS_LIS_SC_V2.1_20200809_003242_NQC.hdf ISS_LIS_SC_V2.1_20200809_020535_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200809_003242_NQC.hdf ISS_LIS_SC_V2.1_20200809_020535_NQC.hdf
08/10/2020	223		ISS_LIS_SC_V2.1_20200810_011859_NQC.hdf ISS_LIS_SC_V2.1_20200810_073033_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200810_011859_NQC.hdf ISS_LIS_SC_V2.1_20200810_073033_NQC.hdf
08/11/2020	224		ISS_LIS_SC_V2.1_20200811_221252_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200811_221252_NQC.hdf
08/14/2020	227		ISS_LIS_SC_V2.1_20200814_212554_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200814_212554_NQC.hdf
08/16/2020	229		ISS_LIS_SC_V2.1_20200816_072932_NQC.hdf ISS_LIS_SC_V2.1_20200816_212534_NQC.hdf ISS_LIS_SC_V2.1_20200816_225827_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200816_072932_NQC.hdf ISS_LIS_SC_V2.1_20200816_212534_NQC.hdf ISS_LIS_SC_V2.1_20200816_225827_NQC.hdf

08/17/2020	230		ISS_LIS_SC_V2.1_20200817_064255_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200817_064255_NQC.hdf
08/18/2020	231	ISS_LIS_SC_V2.1_20200818_151339_NQC.hdf ISS_LIS_SC_V2.1_20200818_225806_NQC.hdf		Delete. Excessive missing data packets. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20200818_151339_NQC.hdf ISS_LIS_SC_V2.1_20200818_225806_NQC.hdf
08/19/2020	232		ISS_LIS_SC_V2.1_20200819_203835_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200819_203835_NQC.hdf
08/20/2020	233		ISS_LIS_SC_V2.1_20200820_195157_NQC.hdf ISS_LIS_SC_V2.1_20200820_212451_NQC.hdf ISS_LIS_SC_V2.1_20200820_225744_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200820_195157_NQC.hdf ISS_LIS_SC_V2.1_20200820_212451_NQC.hdf ISS_LIS_SC_V2.1_20200820_225744_NQC.hdf
08/21/2020	234		ISS_LIS_SC_V2.1_20200821_033625_NQC.hdf ISS_LIS_SC_V2.1_20200821_203813_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200821_033625_NQC.hdf ISS_LIS_SC_V2.1_20200821_203813_NQC.hdf
08/22/2020	235		ISS_LIS_SC_V2.1_20200822_072827_NQC.hdf ISS_LIS_SC_V2.1_20200822_072827_NQC.hdf ISS_LIS_SC_V2.1_20200822_092343_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200822_072827_NQC.hdf  Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20200822_072827_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20200822_092343_NQC.hdf
08/23/2020	236		ISS_LIS_SC_V2.1_20200823_033602_NQC.hdf ISS_LIS_SC_V2.1_20200823_190457_NQC.hdf ISS_LIS_SC_V2.1_20200823_142617_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200823_033602_NQC.hdf ISS_LIS_SC_V2.1_20200823_190457_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200823_142617_NQC.hdf
08/27/2020	240		ISS_LIS_SC_V2.1_20200827_020223_NQC.hdf ISS_LIS_SC_V2.1_20200827_155824_NQC.hdf ISS_LIS_SC_V2.1_20200827_173117_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200827_020223_NQC.hdf ISS_LIS_SC_V2.1_20200827_155824_NQC.hdf ISS_LIS_SC_V2.1_20200827_173117_NQC.hdf
08/30/2020	243	ISS_LIS_SC_V2.1_20200830_225601_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20200830_225601_NQC.hdf
09/02/2020	246	ISS_LIS_SC_V2.1_20200902_220829_NQC.hdf	ISS_LIS_SC_V2.1_20200902_002816_NQC.hdf ISS_LIS_SC_V2.1_20200902_142416_NQC.hdf ISS_LIS_SC_V2.1_20200902_203550_NQC.hdf ISS_LIS_SC_V2.1_20200902_235940_NQC.hdf ISS_LIS_SC_V2.1_20200902_190256_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200902_002816_NQC.hdf ISS_LIS_SC_V2.1_20200902_142416_NQC.hdf ISS_LIS_SC_V2.1_20200902_203550_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20200902_235940_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200902_190256_NQC.hdf  Delete. Instrument flag fatal entire orbit. ISS_LIS_SC_V2.1_20200902_220829_NQC.hdf
09/06/2020	250		ISS_LIS_SC_V2.1_20200906_220751_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200906_220751_NQC.hdf
09/07/2020	251		ISS_LIS_SC_V2.1_20200907_120351_NQC.hdf ISS_LIS_SC_V2.1_20200907_133644_NQC.hdf ISS_LIS_SC_V2.1_20200907_072511_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200907_120351_NQC.hdf ISS_LIS_SC_V2.1_20200907_133644_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200907_072511_NQC.hdf
09/08/2020	252		ISS_LIS_SC_V2.1_20200908_081124_NQC.hdf ISS_LIS_SC_V2.1_20200908_172844_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200908_081124_NQC.hdf ISS_LIS_SC_V2.1_20200908_172844_NQC.hdf
09/10/2020	254		ISS_LIS_SC_V2.1_20200910_124938_NQC.hdf ISS_LIS_SC_V2.1_20200910_220659_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200910_124938_NQC.hdf ISS_LIS_SC_V2.1_20200910_220659_NQC.hdf
09/11/2020	255		ISS_LIS_SC_V2.1_20200911_103013_NQC.hdf ISS_LIS_SC_V2.1_20200911_212033_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200911_103013_NQC.hdf ISS_LIS_SC_V2.1_20200911_212033_NQC.hdf
09/16/2020	260		ISS_LIS_SC_V2.1_20200916_190121_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200916_190121_NQC.hdf
09/17/2020	261		ISS_LIS_SC_V2.1_20200917_041846_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200917_041846_NQC.hdf

09/21/2020	265		ISS_LIS_SC_V2.1_20200921_120324_NQC.hdf	ISS_LIS_SC_V2.1_20200921_120324_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200921_120324_NQC.hdf
09/22/2020	266		ISS_LIS_SC_V2.1_20200922_081109_NQC.hdf ISS_LIS_SC_V2.1_20200922_094403_NQC.hdf ISS_LIS_SC_V2.1_20200922_094403_NQC.hdf	ISS_LIS_SC_V2.1_20200922_081109_NQC.hdf ISS_LIS_SC_V2.1_20200922_094403_NQC.hdf ISS_LIS_SC_V2.1_20200922_094403_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200922_081109_NQC.hdf ISS_LIS_SC_V2.1_20200922_094403_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20200922_094403_NQC.hdf
09/23/2020	267		ISS_LIS_SC_V2.1_20200923_055152_NQC.hdf	ISS_LIS_SC_V2.1_20200923_055152_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200923_055152_NQC.hdf
09/24/2020	268		ISS_LIS_SC_V2.1_20200924_063831_NQC.hdf ISS_LIS_SC_V2.1_20200924_172855_NQC.hdf	ISS_LIS_SC_V2.1_20200924_063831_NQC.hdf ISS_LIS_SC_V2.1_20200924_172855_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200924_063831_NQC.hdf ISS_LIS_SC_V2.1_20200924_172855_NQC.hdf
09/29/2020	273	ISS_LIS_SC_V2.1_20200929_225514_NQC.hdf			Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20200929_225514_NQC.hdf
09/30/2020	274		ISS_LIS_SC_V2.1_20200930_033343_NQC.hdf ISS_LIS_SC_V2.1_20200930_050638_NQC.hdf	ISS_LIS_SC_V2.1_20200930_033343_NQC.hdf ISS_LIS_SC_V2.1_20200930_050638_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20200930_033343_NQC.hdf ISS_LIS_SC_V2.1_20200930_050638_NQC.hdf
10/01/2020	275		ISS_LIS_SC_V2.1_20201001_042020_NQC.hdf ISS_LIS_SC_V2.1_20201001_055315_NQC.hdf ISS_LIS_SC_V2.1_20201001_120454_NQC.hdf ISS_LIS_SC_V2.1_20201001_225517_NQC.hdf	ISS_LIS_SC_V2.1_20201001_042020_NQC.hdf ISS_LIS_SC_V2.1_20201001_055315_NQC.hdf ISS_LIS_SC_V2.1_20201001_120454_NQC.hdf ISS_LIS_SC_V2.1_20201001_225517_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201001_042020_NQC.hdf ISS_LIS_SC_V2.1_20201001_055315_NQC.hdf ISS_LIS_SC_V2.1_20201001_120454_NQC.hdf ISS_LIS_SC_V2.1_20201001_225517_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201001_225517_NQC.hdf
10/02/2020	276		ISS_LIS_SC_V2.1_20201002_020107_NQC.hdf	ISS_LIS_SC_V2.1_20201002_020107_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201002_020107_NQC.hdf
10/05/2020	279		ISS_LIS_SC_V2.1_20201005_212256_NQC.hdf	ISS_LIS_SC_V2.1_20201005_212256_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201005_212256_NQC.hdf
10/06/2020	280	ISS_LIS_SC_V2.1_20201006_203636_NQC.hdf			Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20201006_203636_NQC.hdf
10/07/2020	281	ISS_LIS_SC_V2.1_20201007_103247_NQC.hdf			Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20201007_103247_NQC.hdf
10/08/2020	282		ISS_LIS_SC_V2.1_20201008_002844_NQC.hdf	ISS_LIS_SC_V2.1_20201008_002844_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201008_002844_NQC.hdf
10/09/2020	283		ISS_LIS_SC_V2.1_20201009_085919_NQC.hdf	ISS_LIS_SC_V2.1_20201009_085919_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201009_085919_NQC.hdf
10/11/2020	285		ISS_LIS_SC_V2.1_20201011_011418_NQC.hdf	ISS_LIS_SC_V2.1_20201011_011418_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201011_011418_NQC.hdf
10/14/2020	288		ISS_LIS_SC_V2.1_20201014_190134_NQC.hdf	ISS_LIS_SC_V2.1_20201014_190134_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201014_190134_NQC.hdf
10/16/2020	290		ISS_LIS_SC_V2.1_20201016_220644_NQC.hdf ISS_LIS_SC_V2.1_20201016_015915_NQC.hdf	ISS_LIS_SC_V2.1_20201016_220644_NQC.hdf ISS_LIS_SC_V2.1_20201016_015915_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201016_220644_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201016_015915_NQC.hdf
10/18/2020	292	ISS_LIS_SC_V2.1_20201018_124849_NQC.hdf ISS_LIS_SC_V2.1_20201018_142142_NQC.hdf ISS_LIS_SC_V2.1_20201018_155435_NQC.hdf ISS_LIS_SC_V2.1_20201018_172728_NQC.hdf ISS_LIS_SC_V2.1_20201018_190021_NQC.hdf			Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20201018_124849_NQC.hdf ISS_LIS_SC_V2.1_20201018_142142_NQC.hdf ISS_LIS_SC_V2.1_20201018_155435_NQC.hdf ISS_LIS_SC_V2.1_20201018_172728_NQC.hdf ISS_LIS_SC_V2.1_20201018_190021_NQC.hdf
10/19/2020	293		ISS_LIS_SC_V2.1_20201019_072325_NQC.hdf	ISS_LIS_SC_V2.1_20201019_072325_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201019_072325_NQC.hdf
10/22/2020	296	ISS_LIS_SC_V2.1_20201022_124733_NQC.hdf ISS_LIS_SC_V2.1_20201022_142026_NQC.hdf ISS_LIS_SC_V2.1_20201022_155319_NQC.hdf ISS_LIS_SC_V2.1_20201022_172612_NQC.hdf ISS_LIS_SC_V2.1_20201022_185905_NQC.hdf			Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20201022_124733_NQC.hdf ISS_LIS_SC_V2.1_20201022_142026_NQC.hdf ISS_LIS_SC_V2.1_20201022_155319_NQC.hdf ISS_LIS_SC_V2.1_20201022_172612_NQC.hdf ISS_LIS_SC_V2.1_20201022_185905_NQC.hdf
10/23/2020	297	ISS_LIS_SC_V2.1_20201023_211805_NQC.hdf			Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20201023_211805_NQC.hdf

10/25/2020	299		ISS_LIS_SC_V2.1_20201025_181140_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201025_181140_NQC.hdf
10/26/2020	300		ISS_LIS_SC_V2.1_20201026_141908_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201026_141908_NQC.hdf
10/27/2020	301		ISS_LIS_SC_V2.1_20201027_010918_NQC.hdf ISS_LIS_SC_V2.1_20201027_133221_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201027_010918_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201027_133221_NQC.hdf
10/30/2020	304	ISS_LIS_SC_V2.1_20201030_233515_NQC.hdf	ISS_LIS_SC_V2.1_20201030_015443_NQC.hdf ISS_LIS_SC_V2.1_20201030_233502_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201030_015443_NQC.hdf ISS_LIS_SC_V2.1_20201030_233502_NQC.hdf Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20201030_233515_NQC.hdf
10/31/2020	305		ISS_LIS_SC_V2.1_20201031_010755_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201031_010755_NQC.hdf
11/01/2020	306		ISS_LIS_SC_V2.1_20201101_185541_NQC.hdf ISS_LIS_SC_V2.1_20201101_185541_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201101_185541_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201101_185541_NQC.hdf
11/02/2020	307		ISS_LIS_SC_V2.1_20201102_150307_NQC.hdf ISS_LIS_SC_V2.1_20201102_163559_NQC.hdf ISS_LIS_SC_V2.1_20201102_054550_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201102_150307_NQC.hdf ISS_LIS_SC_V2.1_20201102_163559_NQC.hdf ISS_LIS_SC_V2.1_20201102_054550_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201102_054550_NQC.hdf
11/05/2020	310		ISS_LIS_SC_V2.1_20201105_045817_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201105_045817_NQC.hdf
11/06/2020	311		ISS_LIS_SC_V2.1_20201106_224600_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201106_224600_NQC.hdf
11/09/2020	314		ISS_LIS_SC_V2.1_20201109_124107_NQC.hdf ISS_LIS_SC_V2.1_20201109_141400_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201109_124107_NQC.hdf ISS_LIS_SC_V2.1_20201109_141400_NQC.hdf
11/10/2020	315		ISS_LIS_SC_V2.1_20201110_193841_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201110_193841_NQC.hdf
11/11/2020	316		ISS_LIS_SC_V2.1_20201111_045557_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201111_045557_NQC.hdf
11/12/2020	317		ISS_LIS_SC_V2.1_20201112_023614_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201112_023614_NQC.hdf
11/14/2020	319		ISS_LIS_SC_V2.1_20201114_193747_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201114_193747_NQC.hdf
11/16/2020	321		ISS_LIS_SC_V2.1_20201116_084722_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201116_084722_NQC.hdf
11/19/2020	324		ISS_LIS_SC_V2.1_20201119_232945_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201119_232945_NQC.hdf
11/21/2020	326		ISS_LIS_SC_V2.1_20201121_080039_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201121_080039_NQC.hdf
11/22/2020	327		ISS_LIS_SC_V2.1_20201122_180427_NQC.hdf ISS_LIS_SC_V2.1_20201122_040821_NQC.hdf ISS_LIS_SC_V2.1_20201122_101957_NQC.hdf ISS_LIS_SC_V2.1_20201122_211015_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201122_180427_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201122_040821_NQC.hdf ISS_LIS_SC_V2.1_20201122_101957_NQC.hdf ISS_LIS_SC_V2.1_20201122_211015_NQC.hdf

11/23/2020	328		ISS_LIS_SC_V2.1_20201123_062739_NQC.hdf ISS_LIS_SC_V2.1_20201123_093327_NQC.hdf ISS_LIS_SC_V2.1_20201123_141209_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201123_062739_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201123_093327_NQC.hdf ISS_LIS_SC_V2.1_20201123_141209_NQC.hdf
11/26/2020	331		ISS_LIS_SC_V2.1_20201126_040805_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201126_040805_NQC.hdf
11/28/2020	333		ISS_LIS_SC_V2.1_20201128_145810_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201128_145810_NQC.hdf
11/29/2020	334	ISS_LIS_SC_V2.1_20201129_232912_NQC.hdf	ISS_LIS_SC_V2.1_20201129_110549_NQC.hdf ISS_LIS_SC_V2.1_20201129_232858_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201129_110549_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201129_232858_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20201129_232912_NQC.hdf
11/30/2020	335	ISS_LIS_SC_V2.1_20201130_132502_NQC.hdf ISS_LIS_SC_V2.1_20201130_145755_NQC.hdf ISS_LIS_SC_V2.1_20201130_163049_NQC.hdf	ISS_LIS_SC_V2.1_20201130_010152_NQC.hdf ISS_LIS_SC_V2.1_20201130_023446_NQC.hdf ISS_LIS_SC_V2.1_20201130_040740_NQC.hdf ISS_LIS_SC_V2.1_20201130_054033_NQC.hdf ISS_LIS_SC_V2.1_20201130_071327_NQC.hdf ISS_LIS_SC_V2.1_20201130_084621_NQC.hdf ISS_LIS_SC_V2.1_20201130_101914_NQC.hdf ISS_LIS_SC_V2.1_20201130_115208_NQC.hdf ISS_LIS_SC_V2.1_20201130_193637_NQC.hdf ISS_LIS_SC_V2.1_20201130_210930_NQC.hdf ISS_LIS_SC_V2.1_20201130_224224_NQC.hdf ISS_LIS_SC_V2.1_20201130_210930_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201130_010152_NQC.hdf ISS_LIS_SC_V2.1_20201130_023446_NQC.hdf ISS_LIS_SC_V2.1_20201130_040740_NQC.hdf ISS_LIS_SC_V2.1_20201130_054033_NQC.hdf ISS_LIS_SC_V2.1_20201130_071327_NQC.hdf ISS_LIS_SC_V2.1_20201130_084621_NQC.hdf ISS_LIS_SC_V2.1_20201130_101914_NQC.hdf ISS_LIS_SC_V2.1_20201130_115208_NQC.hdf ISS_LIS_SC_V2.1_20201130_193637_NQC.hdf ISS_LIS_SC_V2.1_20201130_210930_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20201130_224224_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201130_071327_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20201130_132502_NQC.hdf ISS_LIS_SC_V2.1_20201130_145755_NQC.hdf ISS_LIS_SC_V2.1_20201130_163049_NQC.hdf
12/01/2020	336		ISS_LIS_SC_V2.1_20201201_232856_NQC.hdf	NOTE: only first hour or so of day was in the hdf files (V2.1). This day had a complete days worth of hdf files in V1.0. Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20201201_232856_NQC.hdf
12/02/2020	337		ISS_LIS_SC_V2.1_20201202_023430_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201202_023430_NQC.hdf
12/04/2020	339		ISS_LIS_SC_V2.1_20201204_053959_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201204_053959_NQC.hdf
12/05/2020	340		ISS_LIS_SC_V2.1_20201205_014736_NQC.hdf ISS_LIS_SC_V2.1_20201205_232805_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201205_014736_NQC.hdf ISS_LIS_SC_V2.1_20201205_232805_NQC.hdf
12/06/2020	341		ISS_LIS_SC_V2.1_20201206_053940_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201206_053940_NQC.hdf
12/07/2020	342		ISS_LIS_SC_V2.1_20201207_001422_NQC.hdf ISS_LIS_SC_V2.1_20201207_014716_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201207_001422_NQC.hdf ISS_LIS_SC_V2.1_20201207_014716_NQC.hdf
12/09/2020	344		ISS_LIS_SC_V2.1_20201209_202137_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201209_202137_NQC.hdf
12/10/2020	345		ISS_LIS_SC_V2.1_20201210_101739_NQC.hdf ISS_LIS_SC_V2.1_20201210_224047_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201210_101739_NQC.hdf ISS_LIS_SC_V2.1_20201210_224047_NQC.hdf
12/11/2020	346		ISS_LIS_SC_V2.1_20201211_232702_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201211_232702_NQC.hdf
12/12/2020	347		ISS_LIS_SC_V2.1_20201212_084423_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20201212_084423_NQC.hdf  This day is missing files after 084423

12/13/2020	348		ISS_LIS_SC_V2.1_20201213_232653_NQC.hdf ISS_LIS_SC_V2.1_20201213_232653_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20201213_232653_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201213_232653_NQC.hdf  This day is missing files prior to 232653
12/14/2020	349		ISS_LIS_SC_V2.1_20201214_005933_NQC.hdf ISS_LIS_SC_V2.1_20201214_040520_NQC.hdf ISS_LIS_SC_V2.1_20201214_114947_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201214_005933_NQC.hdf ISS_LIS_SC_V2.1_20201214_040520_NQC.hdf ISS_LIS_SC_V2.1_20201214_114947_NQC.hdf
12/16/2020	351		ISS_LIS_SC_V2.1_20201216_210644_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201216_210644_NQC.hdf
12/17/2020	352		ISS_LIS_SC_V2.1_20201217_202006_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201217_202006_NQC.hdf
12/19/2020	354		ISS_LIS_SC_V2.1_20201219_110221_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201219_110221_NQC.hdf
12/20/2020	355		ISS_LIS_SC_V2.1_20201220_053702_NQC.hdf ISS_LIS_SC_V2.1_20201220_070955_NQC.hdf ISS_LIS_SC_V2.1_20201220_210555_NQC.hdf ISS_LIS_SC_V2.1_20201220_223849_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201220_053702_NQC.hdf ISS_LIS_SC_V2.1_20201220_070955_NQC.hdf ISS_LIS_SC_V2.1_20201220_210555_NQC.hdf ISS_LIS_SC_V2.1_20201220_223849_NQC.hdf
12/21/2020	356		ISS_LIS_SC_V2.1_20201221_154035_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201221_154035_NQC.hdf
12/22/2020	357		ISS_LIS_SC_V2.1_20201222_193236_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201222_193236_NQC.hdf
12/23/2020	358		ISS_LIS_SC_V2.1_20201223_184556_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201223_184556_NQC.hdf
12/24/2020	359		ISS_LIS_SC_V2.1_20201224_175916_NQC.hdf ISS_LIS_SC_V2.1_20201224_193209_NQC.hdf ISS_LIS_SC_V2.1_20201224_084156_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201224_175916_NQC.hdf ISS_LIS_SC_V2.1_20201224_193209_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201224_084156_NQC.hdf
12/25/2020	360		ISS_LIS_SC_V2.1_20201225_031636_NQC.hdf ISS_LIS_SC_V2.1_20201225_092809_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201225_031636_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201225_092809_NQC.hdf
12/26/2020	361		ISS_LIS_SC_V2.1_20201226_040248_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201226_040248_NQC.hdf
12/27/2020	362		ISS_LIS_SC_V2.1_20201227_062154_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201227_062154_NQC.hdf
12/28/2020	363		ISS_LIS_SC_V2.1_20201228_005634_NQC.hdf ISS_LIS_SC_V2.1_20201228_193113_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201228_005634_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201228_193113_NQC.hdf
12/29/2020	364		ISS_LIS_SC_V2.1_20201229_062126_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20201229_062126_NQC.hdf
12/30/2020	365	ISS_LIS_SC_V2.1_20201230_223644_NQC.hdf	ISS_LIS_SC_V2.1_20201230_022859_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20201230_022859_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20201230_223644_NQC.hdf
01/01/2021	001		ISS_LIS_SC_V2.1_20210101_175721_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210101_175721_NQC.hdf
01/02/2021	002		ISS_LIS_SC_V2.1_20210102_044734_NQC.hdf ISS_LIS_SC_V2.1_20210102_214919_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210102_044734_NQC.hdf ISS_LIS_SC_V2.1_20210102_214919_NQC.hdf

01/03/2021	003	ISS_LIS_SC_V2.1_20210103_210238_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210103_210238_NQC.hdf
01/04/2021	004		ISS_LIS_SC_V2.1_20210104_232142_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210104_232142_NQC.hdf
01/05/2021	005	ISS_LIS_SC_V2.1_20210105_210207_NQC.hdf	ISS_LIS_SC_V2.1_20210105_223500_NQC.hdf ISS_LIS_SC_V2.1_20210105_070608_NQC.hdf	Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210105_210207_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210105_223500_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210105_070608_NQC.hdf
01/06/2021	006		ISS_LIS_SC_V2.1_20210106_140352_NQC.hdf ISS_LIS_SC_V2.1_20210106_044633_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210106_140352_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210106_044633_NQC.hdf
01/07/2021	007		ISS_LIS_SC_V2.1_20210107_053243_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210107_053243_NQC.hdf
01/09/2021	009		ISS_LIS_SC_V2.1_20210109_114344_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210109_114344_NQC.hdf
01/10/2021	010		ISS_LIS_SC_V2.1_20210110_105701_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210110_105701_NQC.hdf
01/12/2021	012	ISS_LIS_SC_V2.1_20210112_092334_NQC.hdf ISS_LIS_SC_V2.1_20210112_122920_NQC.hdf ISS_LIS_SC_V2.1_20210112_140213_NQC.hdf	ISS_LIS_SC_V2.1_20210112_105627_NQC.hdf ISS_LIS_SC_V2.1_20210112_201346_NQC.hdf ISS_LIS_SC_V2.1_20210112_214639_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210112_105627_NQC.hdf ISS_LIS_SC_V2.1_20210112_201346_NQC.hdf ISS_LIS_SC_V2.1_20210112_214639_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210112_092334_NQC.hdf ISS_LIS_SC_V2.1_20210112_122920_NQC.hdf ISS_LIS_SC_V2.1_20210112_140213_NQC.hdf
01/13/2021	013		ISS_LIS_SC_V2.1_20210113_114236_NQC.hdf ISS_LIS_SC_V2.1_20210113_192702_NQC.hdf ISS_LIS_SC_V2.1_20210113_022518_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210113_114236_NQC.hdf ISS_LIS_SC_V2.1_20210113_192702_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210113_022518_NQC.hdf
01/17/2021	017		ISS_LIS_SC_V2.1_20210117_035700_NQC.hdf ISS_LIS_SC_V2.1_20210117_162005_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210117_035700_NQC.hdf ISS_LIS_SC_V2.1_20210117_162005_NQC.hdf
01/20/2021	020		ISS_LIS_SC_V2.1_20210120_092112_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210120_092112_NQC.hdf
01/22/2021	022		ISS_LIS_SC_V2.1_20210122_153231_NQC.hdf ISS_LIS_SC_V2.1_20210122_092053_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210122_153231_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210122_092053_NQC.hdf
01/23/2021	023		ISS_LIS_SC_V2.1_20210123_161904_NQC.hdf ISS_LIS_SC_V2.1_20210123_083431_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210123_161904_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210123_083431_NQC.hdf
01/24/2021	024		ISS_LIS_SC_V2.1_20210124_061515_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210124_061515_NQC.hdf
01/26/2021	026		ISS_LIS_SC_V2.1_20210126_061525_NQC.hdf ISS_LIS_SC_V2.1_20210126_153252_NQC.hdf ISS_LIS_SC_V2.1_20210126_183841_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210126_061525_NQC.hdf ISS_LIS_SC_V2.1_20210126_153252_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210126_183841_NQC.hdf

01/27/2021	027	ISS_LIS_SC_V2.1_20210127_100746_NQC.hdf ISS_LIS_SC_V2.1_20210127_114040_NQC.hdf ISS_LIS_SC_V2.1_20210127_131335_NQC.hdf ISS_LIS_SC_V2.1_20210127_144629_NQC.hdf ISS_LIS_SC_V2.1_20210127_205807_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210127_100746_NQC.hdf ISS_LIS_SC_V2.1_20210127_114040_NQC.hdf ISS_LIS_SC_V2.1_20210127_131335_NQC.hdf ISS_LIS_SC_V2.1_20210127_144629_NQC.hdf ISS_LIS_SC_V2.1_20210127_205807_NQC.hdf
01/28/2021	028		ISS_LIS_SC_V2.1_20210128_140005_NQC.hdf ISS_LIS_SC_V2.1_20210128_231732_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210128_140005_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210128_231732_NQC.hdf
01/30/2021	030	ISS_LIS_SC_V2.1_20210130_231738_NQC.hdf ISS_LIS_SC_V2.1_20210130_231753_NQC.hdf	ISS_LIS_SC_V2.1_20210130_013657_NQC.hdf ISS_LIS_SC_V2.1_20210130_061540_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210130_013657_NQC.hdf ISS_LIS_SC_V2.1_20210130_061540_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210130_231738_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20210130_231753_NQC.hdf
01/31/2021	031	ISS_LIS_SC_V2.1_20210131_005033_NQC.hdf ISS_LIS_SC_V2.1_20210131_022327_NQC.hdf ISS_LIS_SC_V2.1_20210131_035621_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210131_005033_NQC.hdf ISS_LIS_SC_V2.1_20210131_022327_NQC.hdf ISS_LIS_SC_V2.1_20210131_035621_NQC.hdf
02/01/2021	032	ISS_LIS_SC_V2.1_20210201_140017_NQC.hdf ISS_LIS_SC_V2.1_20210201_153312_NQC.hdf ISS_LIS_SC_V2.1_20210201_170606_NQC.hdf	ISS_LIS_SC_V2.1_20210201_122723_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210201_122723_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210201_140017_NQC.hdf ISS_LIS_SC_V2.1_20210201_153312_NQC.hdf ISS_LIS_SC_V2.1_20210201_170606_NQC.hdf
02/02/2021	033		ISS_LIS_SC_V2.1_20210202_022332_NQC.hdf ISS_LIS_SC_V2.1_20210202_114059_NQC.hdf ISS_LIS_SC_V2.1_20210202_223119_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210202_022332_NQC.hdf ISS_LIS_SC_V2.1_20210202_114059_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210202_223119_NQC.hdf
02/03/2021	034		ISS_LIS_SC_V2.1_20210203_044256_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210203_044256_NQC.hdf
02/04/2021	035		ISS_LIS_SC_V2.1_20210204_144652_NQC.hdf ISS_LIS_SC_V2.1_20210204_223123_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210204_144652_NQC.hdf ISS_LIS_SC_V2.1_20210204_223123_NQC.hdf
02/05/2021	036		ISS_LIS_SC_V2.1_20210205_013712_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210205_013712_NQC.hdf
02/06/2021	037		ISS_LIS_SC_V2.1_20210206_052930_NQC.hdf ISS_LIS_SC_V2.1_20210206_061601_NQC.hdf ISS_LIS_SC_V2.1_20210206_205834_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20210206_052930_NQC.hdf ISS_LIS_SC_V2.1_20210206_061601_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210206_205834_NQC.hdf
02/08/2021	039		ISS_LIS_SC_V2.1_20210208_223133_NQC.hdf ISS_LIS_SC_V2.1_20210208_070229_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210208_223133_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210208_070229_NQC.hdf
02/09/2021	040	ISS_LIS_SC_V2.1_20210209_031015_NQC.hdf ISS_LIS_SC_V2.1_20210209_044310_NQC.hdf	ISS_LIS_SC_V2.1_20210209_092153_NQC.hdf ISS_LIS_SC_V2.1_20210209_105447_NQC.hdf ISS_LIS_SC_V2.1_20210209_122741_NQC.hdf ISS_LIS_SC_V2.1_20210209_231801_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210209_092153_NQC.hdf ISS_LIS_SC_V2.1_20210209_105447_NQC.hdf ISS_LIS_SC_V2.1_20210209_122741_NQC.hdf ISS_LIS_SC_V2.1_20210209_231801_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20210209_031015_NQC.hdf ISS_LIS_SC_V2.1_20210209_044310_NQC.hdf

02/10/2021	041		ISS_LIS_SC_V2.1_20210210_161958_NQC.hdf ISS_LIS_SC_V2.1_20210210_005055_NQC.hdf ISS_LIS_SC_V2.1_20210210_052938_NQC.hdf ISS_LIS_SC_V2.1_20210210_192547_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210210_161958_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210210_005055_NQC.hdf ISS_LIS_SC_V2.1_20210210_052938_NQC.hdf ISS_LIS_SC_V2.1_20210210_192547_NQC.hdf
02/11/2021	042		ISS_LIS_SC_V2.1_20210211_231803_NQC.hdf ISS_LIS_SC_V2.1_20210211_013724_NQC.hdf ISS_LIS_SC_V2.1_20210211_122743_NQC.hdf ISS_LIS_SC_V2.1_20210211_183921_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210211_231803_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210211_013724_NQC.hdf ISS_LIS_SC_V2.1_20210211_122743_NQC.hdf ISS_LIS_SC_V2.1_20210211_183921_NQC.hdf
02/13/2021	044		ISS_LIS_SC_V2.1_20210213_074903_NQC.hdf ISS_LIS_SC_V2.1_20210213_061609_NQC.hdf ISS_LIS_SC_V2.1_20210213_105451_NQC.hdf ISS_LIS_SC_V2.1_20210213_183923_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210213_074903_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210213_061609_NQC.hdf ISS_LIS_SC_V2.1_20210213_105451_NQC.hdf ISS_LIS_SC_V2.1_20210213_183923_NQC.hdf
02/14/2021	045		ISS_LIS_SC_V2.1_20210214_205845_NQC.hdf ISS_LIS_SC_V2.1_20210214_175257_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210214_205845_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210214_175257_NQC.hdf
02/15/2021	046		ISS_LIS_SC_V2.1_20210215_214513_NQC.hdf ISS_LIS_SC_V2.1_20210215_170630_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210215_214513_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210215_170630_NQC.hdf
02/16/2021	047		ISS_LIS_SC_V2.1_20210216_223141_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210216_223141_NQC.hdf
02/17/2021	048	ISS_LIS_SC_V2.1_20210217_061612_NQC.hdf	ISS_LIS_SC_V2.1_20210217_170631_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20210217_061612_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210217_170631_NQC.hdf
02/18/2021	049		ISS_LIS_SC_V2.1_20210218_162004_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210218_162004_NQC.hdf
02/20/2021	051		ISS_LIS_SC_V2.1_20210220_035651_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210220_035651_NQC.hdf
02/21/2021	052	ISS_LIS_SC_V2.1_20210221_013729_NQC.hdf ISS_LIS_SC_V2.1_20210221_031024_NQC.hdf ISS_LIS_SC_V2.1_20210221_044318_NQC.hdf ISS_LIS_SC_V2.1_20210221_061612_NQC.hdf ISS_LIS_SC_V2.1_20210221_074906_NQC.hdf	ISS_LIS_SC_V2.1_20210221_183925_NQC.hdf	Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210221_013729_NQC.hdf ISS_LIS_SC_V2.1_20210221_031024_NQC.hdf ISS_LIS_SC_V2.1_20210221_044318_NQC.hdf ISS_LIS_SC_V2.1_20210221_061612_NQC.hdf ISS_LIS_SC_V2.1_20210221_074906_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210221_183925_NQC.hdf
02/22/2021	053		ISS_LIS_SC_V2.1_20210222_205846_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210222_205846_NQC.hdf
02/23/2021	054		ISS_LIS_SC_V2.1_20210223_140041_NQC.hdf ISS_LIS_SC_V2.1_20210223_231806_NQC.hdf ISS_LIS_SC_V2.1_20210223_151936_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20210223_140041_NQC.hdf ISS_LIS_SC_V2.1_20210223_231806_NQC.hdf  Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20210223_151936_NQC.hdf
02/24/2021	055			Only one file produced this day. Others missing (same thing with v1.0)
02/25/2021	056		ISS_LIS_SC_V2.1_20210225_140038_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210225_140038_NQC.hdf
02/26/2021	057		ISS_LIS_SC_V2.1_20210226_235939_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210226_235939_NQC.hdf

02/27/2021	058	ISS_LIS_SC_V2.1_20210227_231813_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20210227_231813_NQC.hdf
02/28/2021	059	ISS_LIS_SC_V2.1_20210228_070229_NQC.hdf ISS_LIS_SC_V2.1_20210228_083523_NQC.hdf ISS_LIS_SC_V2.1_20210228_100817_NQC.hdf ISS_LIS_SC_V2.1_20210228_114111_NQC.hdf ISS_LIS_SC_V2.1_20210228_131406_NQC.hdf ISS_LIS_SC_V2.1_20210228_144700_NQC.hdf ISS_LIS_SC_V2.1_20210228_161953_NQC.hdf ISS_LIS_SC_V2.1_20210228_175247_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210228_070229_NQC.hdf ISS_LIS_SC_V2.1_20210228_083523_NQC.hdf ISS_LIS_SC_V2.1_20210228_100817_NQC.hdf ISS_LIS_SC_V2.1_20210228_114111_NQC.hdf ISS_LIS_SC_V2.1_20210228_131406_NQC.hdf ISS_LIS_SC_V2.1_20210228_144700_NQC.hdf ISS_LIS_SC_V2.1_20210228_161953_NQC.hdf ISS_LIS_SC_V2.1_20210228_175247_NQC.hdf
03/01/2021	060		ISS_LIS_SC_V2.1_20210301_013718_NQC.hdf ISS_LIS_SC_V2.1_20210301_061600_NQC.hdf ISS_LIS_SC_V2.1_20210301_183912_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210301_013718_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210301_061600_NQC.hdf ISS_LIS_SC_V2.1_20210301_183912_NQC.hdf
03/02/2021	061		ISS_LIS_SC_V2.1_20210302_070225_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210302_070225_NQC.hdf
03/04/2021	063		ISS_LIS_SC_V2.1_20210304_005042_NQC.hdf ISS_LIS_SC_V2.1_20210304_131354_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210304_005042_NQC.hdf ISS_LIS_SC_V2.1_20210304_131354_NQC.hdf
03/05/2021	064		ISS_LIS_SC_V2.1_20210305_140018_NQC.hdf ISS_LIS_SC_V2.1_20210305_153312_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210305_140018_NQC.hdf ISS_LIS_SC_V2.1_20210305_153312_NQC.hdf
03/06/2021	065		ISS_LIS_SC_V2.1_20210306_052918_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210306_052918_NQC.hdf
03/08/2021	067		ISS_LIS_SC_V2.1_20210308_235938_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210308_235938_NQC.hdf
03/10/2021	069		ISS_LIS_SC_V2.1_20210310_114038_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210310_114038_NQC.hdf
03/15/2021	074		ISS_LIS_SC_V2.1_20210315_105413_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210315_105413_NQC.hdf
03/19/2021	078	ISS_LIS_SC_V2.1_20210319_030955_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20210319_030955_NQC.hdf
03/21/2021	080		ISS_LIS_SC_V2.1_20210321_074845_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210321_074845_NQC.hdf
03/23/2021	082		ISS_LIS_SC_V2.1_20210323_061556_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210323_061556_NQC.hdf
03/30/2021	089	ISS_LIS_SC_V2.1_20210330_222658_NQC.hdf ISS_LIS_SC_V2.1_20210330_235938_NQC.hdf	ISS_LIS_SC_V2.1_20210330_192549_NQC.hdf	Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20210330_222658_NQC.hdf ISS_LIS_SC_V2.1_20210330_235938_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210330_192549_NQC.hdf
03/31/2021	090		ISS_LIS_SC_V2.1_20210331_074903_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210331_074903_NQC.hdf
04/01/2021	091	ISS_LIS_SC_V2.1_20210401_035648_NQC.hdf	ISS_LIS_SC_V2.1_20210401_022354_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210401_022354_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210401_035648_NQC.hdf
04/02/2021	092		ISS_LIS_SC_V2.1_20210402_170630_NQC.hdf ISS_LIS_SC_V2.1_20210402_231809_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210402_170630_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210402_231809_NQC.hdf
04/03/2021	093		ISS_LIS_SC_V2.1_20210403_022358_NQC.hdf ISS_LIS_SC_V2.1_20210403_223149_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210403_022358_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210403_223149_NQC.hdf

04/04/2021	094	ISS_LIS_SC_V2.1_20210404_061622_NQC.hdf ISS_LIS_SC_V2.1_20210404_122800_NQC.hdf	ISS_LIS_SC_V2.1_20210404_031032_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210404_031032_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210404_061622_NQC.hdf ISS_LIS_SC_V2.1_20210404_122800_NQC.hdf
04/05/2021	095	ISS_LIS_SC_V2.1_20210405_070256_NQC.hdf ISS_LIS_SC_V2.1_20210405_083551_NQC.hdf ISS_LIS_SC_V2.1_20210405_114140_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210405_070256_NQC.hdf ISS_LIS_SC_V2.1_20210405_083551_NQC.hdf ISS_LIS_SC_V2.1_20210405_114140_NQC.hdf
04/06/2021	096		ISS_LIS_SC_V2.1_20210406_013751_NQC.hdf ISS_LIS_SC_V2.1_20210406_074930_NQC.hdf ISS_LIS_SC_V2.1_20210406_092225_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210406_013751_NQC.hdf ISS_LIS_SC_V2.1_20210406_074930_NQC.hdf ISS_LIS_SC_V2.1_20210406_092225_NQC.hdf
04/07/2021	097	ISS_LIS_SC_V2.1_20210407_053014_NQC.hdf	ISS_LIS_SC_V2.1_20210407_070309_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210407_070309_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210407_053014_NQC.hdf
04/08/2021	098		ISS_LIS_SC_V2.1_20210408_013804_NQC.hdf ISS_LIS_SC_V2.1_20210408_231848_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210408_013804_NQC.hdf ISS_LIS_SC_V2.1_20210408_231848_NQC.hdf
04/09/2021	099		ISS_LIS_SC_V2.1_20210409_005142_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210409_005142_NQC.hdf
04/12/2021	102	ISS_LIS_SC_V2.1_20210412_153437_NQC.hdf ISS_LIS_SC_V2.1_20210412_170732_NQC.hdf ISS_LIS_SC_V2.1_20210412_184026_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210412_153437_NQC.hdf ISS_LIS_SC_V2.1_20210412_170732_NQC.hdf ISS_LIS_SC_V2.1_20210412_184026_NQC.hdf
04/14/2021	104		ISS_LIS_SC_V2.1_20210414_075015_NQC.hdf ISS_LIS_SC_V2.1_20210414_214626_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210414_075015_NQC.hdf ISS_LIS_SC_V2.1_20210414_214626_NQC.hdf
04/16/2021	106		ISS_LIS_SC_V2.1_20210416_061731_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210416_061731_NQC.hdf
04/17/2021	107		ISS_LIS_SC_V2.1_20210417_210014_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210417_210014_NQC.hdf
04/21/2021	111	ISS_LIS_SC_V2.1_20210421_053126_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210421_053126_NQC.hdf
04/24/2021	114	ISS_LIS_SC_V2.1_20210424_061802_NQC.hdf ISS_LIS_SC_V2.1_20210424_075057_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210424_061802_NQC.hdf ISS_LIS_SC_V2.1_20210424_075057_NQC.hdf
04/25/2021	115	ISS_LIS_SC_V2.1_20210425_175452_NQC.hdf ISS_LIS_SC_V2.1_20210425_192747_NQC.hdf ISS_LIS_SC_V2.1_20210425_210041_NQC.hdf	ISS_LIS_SC_V2.1_20210425_035843_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210425_035843_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210425_175452_NQC.hdf ISS_LIS_SC_V2.1_20210425_192747_NQC.hdf ISS_LIS_SC_V2.1_20210425_210041_NQC.hdf
04/26/2021	116	ISS_LIS_SC_V2.1_20210426_231934_NQC.hdf ISS_LIS_SC_V2.1_20210426_214655_NQC.hdf ISS_LIS_SC_V2.1_20210426_231935_NQC.hdf	ISS_LIS_SC_V2.1_20210426_170827_NQC.hdf ISS_LIS_SC_V2.1_20210426_184121_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210426_170827_NQC.hdf ISS_LIS_SC_V2.1_20210426_184121_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20210426_231934_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20210426_214655_NQC.hdf ISS_LIS_SC_V2.1_20210426_231935_NQC.hdf
04/27/2021	117	ISS_LIS_SC_V2.1_20210427_144907_NQC.hdf ISS_LIS_SC_V2.1_20210427_210044_NQC.hdf ISS_LIS_SC_V2.1_20210427_223339_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210427_144907_NQC.hdf ISS_LIS_SC_V2.1_20210427_210044_NQC.hdf ISS_LIS_SC_V2.1_20210427_223339_NQC.hdf

04/29/2021	119	ISS_LIS_SC_V2.1_20210429_223355_NQC.hdf	ISS_LIS_SC_V2.1_20210429_162204_NQC.hdf ISS_LIS_SC_V2.1_20210429_131615_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210429_162204_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210429_131615_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20210429_223355_NQC.hdf
05/02/2021	122		ISS_LIS_SC_V2.1_20210502_170833_NQC.hdf ISS_LIS_SC_V2.1_20210502_122950_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210502_170833_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210502_122950_NQC.hdf
05/04/2021	124		ISS_LIS_SC_V2.1_20210504_140245_NQC.hdf ISS_LIS_SC_V2.1_20210504_214716_NQC.hdf ISS_LIS_SC_V2.1_20210504_232010_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210504_140245_NQC.hdf ISS_LIS_SC_V2.1_20210504_214716_NQC.hdf ISS_LIS_SC_V2.1_20210504_232010_NQC.hdf
05/06/2021	126		ISS_LIS_SC_V2.1_20210506_105656_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210506_105656_NQC.hdf
05/07/2021	127		ISS_LIS_SC_V2.1_20210507_175500_NQC.hdf ISS_LIS_SC_V2.1_20210507_053147_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210507_175500_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210507_053147_NQC.hdf
05/08/2021	128		ISS_LIS_SC_V2.1_20210508_122950_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210508_122950_NQC.hdf
05/09/2021	129		ISS_LIS_SC_V2.1_20210509_210047_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210509_210047_NQC.hdf
05/10/2021	130		ISS_LIS_SC_V2.1_20210510_201420_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210510_201420_NQC.hdf
05/11/2021	131		ISS_LIS_SC_V2.1_20210511_223340_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210511_223340_NQC.hdf
05/12/2021	132		ISS_LIS_SC_V2.1_20210512_201419_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210512_201419_NQC.hdf
05/13/2021	133		ISS_LIS_SC_V2.1_20210513_114320_NQC.hdf ISS_LIS_SC_V2.1_20210513_005301_NQC.hdf ISS_LIS_SC_V2.1_20210513_070437_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210513_114320_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210513_005301_NQC.hdf ISS_LIS_SC_V2.1_20210513_070437_NQC.hdf
05/14/2021	134		ISS_LIS_SC_V2.1_20210514_044515_NQC.hdf ISS_LIS_SC_V2.1_20210514_061809_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210514_044515_NQC.hdf ISS_LIS_SC_V2.1_20210514_061809_NQC.hdf
05/15/2021	135		ISS_LIS_SC_V2.1_20210515_101023_NQC.hdf ISS_LIS_SC_V2.1_20210515_070434_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210515_101023_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210515_070434_NQC.hdf
05/16/2021	136		ISS_LIS_SC_V2.1_20210516_092354_NQC.hdf ISS_LIS_SC_V2.1_20210516_061806_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210516_092354_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210516_061806_NQC.hdf
05/17/2021	137		ISS_LIS_SC_V2.1_20210517_083725_NQC.hdf ISS_LIS_SC_V2.1_20210517_175449_NQC.hdf ISS_LIS_SC_V2.1_20210517_053137_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210517_083725_NQC.hdf ISS_LIS_SC_V2.1_20210517_175449_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210517_053137_NQC.hdf
05/18/2021	138		ISS_LIS_SC_V2.1_20210518_075056_NQC.hdf ISS_LIS_SC_V2.1_20210518_092350_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210518_075056_NQC.hdf ISS_LIS_SC_V2.1_20210518_092350_NQC.hdf

05/22/2021	142		ISS_LIS_SC_V2.1_20210522_140233_NQC.hdf	ISS_LIS_SC_V2.1_20210522_140233_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210522_140233_NQC.hdf
05/23/2021	143		ISS_LIS_SC_V2.1_20210523_144904_NQC.hdf ISS_LIS_SC_V2.1_20210523_022548_NQC.hdf	ISS_LIS_SC_V2.1_20210523_144904_NQC.hdf ISS_LIS_SC_V2.1_20210523_022548_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210523_144904_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210523_022548_NQC.hdf
05/25/2021	145		ISS_LIS_SC_V2.1_20210525_162204_NQC.hdf	ISS_LIS_SC_V2.1_20210525_162204_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210525_162204_NQC.hdf
05/30/2021	150	ISS_LIS_SC_V2.1_20210530_232036_NQC.hdf			Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20210530_232036_NQC.hdf
06/03/2021	154		ISS_LIS_SC_V2.1_20210603_031244_NQC.hdf ISS_LIS_SC_V2.1_20210603_044538_NQC.hdf ISS_LIS_SC_V2.1_20210603_123010_NQC.hdf	ISS_LIS_SC_V2.1_20210603_031244_NQC.hdf ISS_LIS_SC_V2.1_20210603_044538_NQC.hdf ISS_LIS_SC_V2.1_20210603_123010_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210603_031244_NQC.hdf ISS_LIS_SC_V2.1_20210603_044538_NQC.hdf ISS_LIS_SC_V2.1_20210603_123010_NQC.hdf
06/04/2021	155		ISS_LIS_SC_V2.1_20210604_022619_NQC.hdf	ISS_LIS_SC_V2.1_20210604_022619_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210604_022619_NQC.hdf
06/07/2021	158		ISS_LIS_SC_V2.1_20210607_092426_NQC.hdf	ISS_LIS_SC_V2.1_20210607_092426_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210607_092426_NQC.hdf
06/13/2021	164		ISS_LIS_SC_V2.1_20210613_232036_NQC.hdf	ISS_LIS_SC_V2.1_20210613_232036_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210613_232036_NQC.hdf
06/14/2021	165	ISS_LIS_SC_V2.1_20210614_162232_NQC.hdf	ISS_LIS_SC_V2.1_20210614_005330_NQC.hdf	ISS_LIS_SC_V2.1_20210614_005330_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210614_005330_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210614_162232_NQC.hdf
06/16/2021	167	ISS_LIS_SC_V2.1_20210616_035918_NQC.hdf ISS_LIS_SC_V2.1_20210616_053212_NQC.hdf ISS_LIS_SC_V2.1_20210616_070506_NQC.hdf ISS_LIS_SC_V2.1_20210616_083800_NQC.hdf ISS_LIS_SC_V2.1_20210616_192819_NQC.hdf			Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210616_035918_NQC.hdf ISS_LIS_SC_V2.1_20210616_053212_NQC.hdf ISS_LIS_SC_V2.1_20210616_070506_NQC.hdf ISS_LIS_SC_V2.1_20210616_083800_NQC.hdf ISS_LIS_SC_V2.1_20210616_192819_NQC.hdf
06/17/2021	168		ISS_LIS_SC_V2.1_20210617_061838_NQC.hdf	ISS_LIS_SC_V2.1_20210617_061838_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210617_061838_NQC.hdf
06/18/2021	169		ISS_LIS_SC_V2.1_20210618_005328_NQC.hdf	ISS_LIS_SC_V2.1_20210618_005328_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210618_005328_NQC.hdf
06/19/2021	170		ISS_LIS_SC_V2.1_20210619_201443_NQC.hdf	ISS_LIS_SC_V2.1_20210619_201443_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210619_201443_NQC.hdf
06/20/2021	171	ISS_LIS_SC_V2.1_20210620_022619_NQC.hdf ISS_LIS_SC_V2.1_20210620_035913_NQC.hdf ISS_LIS_SC_V2.1_20210620_053207_NQC.hdf ISS_LIS_SC_V2.1_20210620_070502_NQC.hdf ISS_LIS_SC_V2.1_20210620_083756_NQC.hdf ISS_LIS_SC_V2.1_20210620_101050_NQC.hdf ISS_LIS_SC_V2.1_20210620_114344_NQC.hdf ISS_LIS_SC_V2.1_20210620_131638_NQC.hdf ISS_LIS_SC_V2.1_20210620_144932_NQC.hdf ISS_LIS_SC_V2.1_20210620_162226_NQC.hdf ISS_LIS_SC_V2.1_20210620_175520_NQC.hdf	ISS_LIS_SC_V2.1_20210620_192814_NQC.hdf	ISS_LIS_SC_V2.1_20210620_192814_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210620_192814_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210620_022619_NQC.hdf ISS_LIS_SC_V2.1_20210620_035913_NQC.hdf ISS_LIS_SC_V2.1_20210620_053207_NQC.hdf ISS_LIS_SC_V2.1_20210620_070502_NQC.hdf ISS_LIS_SC_V2.1_20210620_083756_NQC.hdf ISS_LIS_SC_V2.1_20210620_101050_NQC.hdf ISS_LIS_SC_V2.1_20210620_114344_NQC.hdf ISS_LIS_SC_V2.1_20210620_131638_NQC.hdf ISS_LIS_SC_V2.1_20210620_144932_NQC.hdf ISS_LIS_SC_V2.1_20210620_162226_NQC.hdf ISS_LIS_SC_V2.1_20210620_175520_NQC.hdf
06/24/2021	175	ISS_LIS_SC_V2.1_20210624_022612_NQC.hdf	ISS_LIS_SC_V2.1_20210624_175523_NQC.hdf	ISS_LIS_SC_V2.1_20210624_175523_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210624_175523_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210624_022612_NQC.hdf
06/26/2021	177	ISS_LIS_SC_V2.1_20210626_101115_NQC.hdf ISS_LIS_SC_V2.1_20210626_114411_NQC.hdf ISS_LIS_SC_V2.1_20210626_131705_NQC.hdf	ISS_LIS_SC_V2.1_20210626_175551_NQC.hdf	ISS_LIS_SC_V2.1_20210626_175551_NQC.hdf	Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210626_101115_NQC.hdf ISS_LIS_SC_V2.1_20210626_114411_NQC.hdf ISS_LIS_SC_V2.1_20210626_131705_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210626_175551_NQC.hdf
06/28/2021	179		ISS_LIS_SC_V2.1_20210628_162322_NQC.hdf	ISS_LIS_SC_V2.1_20210628_162322_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210628_162322_NQC.hdf

06/29/2021	180	ISS_LIS_SC_V2.1_20210629_232158_NQC.hdf	ISS_LIS_SC_V2.1_20210629_184258_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210629_184258_NQC.hdf Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20210629_232158_NQC.hdf
07/01/2021	182	ISS_LIS_SC_V2.1_20210701_153733_NQC.hdf ISS_LIS_SC_V2.1_20210701_214913_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20210701_153733_NQC.hdf Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210701_214913_NQC.hdf
07/02/2021	183	ISS_LIS_SC_V2.1_20210702_114528_NQC.hdf ISS_LIS_SC_V2.1_20210702_022758_NQC.hdf ISS_LIS_SC_V2.1_20210702_040053_NQC.hdf	ISS_LIS_SC_V2.1_20210702_005503_NQC.hdf ISS_LIS_SC_V2.1_20210702_005503_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210702_005503_NQC.hdf Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210702_005503_NQC.hdf Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20210702_114528_NQC.hdf Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210702_022758_NQC.hdf ISS_LIS_SC_V2.1_20210702_040053_NQC.hdf
07/05/2021	186	ISS_LIS_SC_V2.1_20210705_123231_NQC.hdf	ISS_LIS_SC_V2.1_20210705_215001_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210705_215001_NQC.hdf Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210705_123231_NQC.hdf
07/06/2021	187		ISS_LIS_SC_V2.1_20210706_175756_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210706_175756_NQC.hdf
07/07/2021	188		ISS_LIS_SC_V2.1_20210707_123255_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210707_123255_NQC.hdf
07/08/2021	189		ISS_LIS_SC_V2.1_20210708_223703_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210708_223703_NQC.hdf
07/09/2021	190		ISS_LIS_SC_V2.1_20210709_123317_NQC.hdf ISS_LIS_SC_V2.1_20210709_215047_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210709_123317_NQC.hdf ISS_LIS_SC_V2.1_20210709_215047_NQC.hdf
07/11/2021	192	ISS_LIS_SC_V2.1_20210711_031610_NQC.hdf ISS_LIS_SC_V2.1_20210711_215108_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20210711_031610_NQC.hdf Delete. Excessive missing data packets. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210711_215108_NQC.hdf
07/12/2021	193		ISS_LIS_SC_V2.1_20210712_114722_NQC.hdf ISS_LIS_SC_V2.1_20210712_193157_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210712_114722_NQC.hdf ISS_LIS_SC_V2.1_20210712_193157_NQC.hdf
07/16/2021	197		ISS_LIS_SC_V2.1_20210716_084212_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210716_084212_NQC.hdf
07/18/2021	199	ISS_LIS_SC_V2.1_20210718_162705_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20210718_162705_NQC.hdf
07/19/2021	200	ISS_LIS_SC_V2.1_20210719_062318_NQC.hdf ISS_LIS_SC_V2.1_20210719_075612_NQC.hdf ISS_LIS_SC_V2.1_20210719_092907_NQC.hdf ISS_LIS_SC_V2.1_20210719_110202_NQC.hdf ISS_LIS_SC_V2.1_20210719_123457_NQC.hdf ISS_LIS_SC_V2.1_20210719_140752_NQC.hdf ISS_LIS_SC_V2.1_20210719_154046_NQC.hdf ISS_LIS_SC_V2.1_20210719_171341_NQC.hdf ISS_LIS_SC_V2.1_20210719_184636_NQC.hdf ISS_LIS_SC_V2.1_20210719_201930_NQC.hdf ISS_LIS_SC_V2.1_20210719_215225_NQC.hdf ISS_LIS_SC_V2.1_20210719_232520_NQC.hdf	ISS_LIS_SC_V2.1_20210719_062318_NQC.hdf ISS_LIS_SC_V2.1_20210719_075612_NQC.hdf ISS_LIS_SC_V2.1_20210719_092907_NQC.hdf ISS_LIS_SC_V2.1_20210719_110202_NQC.hdf ISS_LIS_SC_V2.1_20210719_123457_NQC.hdf ISS_LIS_SC_V2.1_20210719_140752_NQC.hdf ISS_LIS_SC_V2.1_20210719_154046_NQC.hdf ISS_LIS_SC_V2.1_20210719_171341_NQC.hdf ISS_LIS_SC_V2.1_20210719_184636_NQC.hdf ISS_LIS_SC_V2.1_20210719_201930_NQC.hdf ISS_LIS_SC_V2.1_20210719_215225_NQC.hdf ISS_LIS_SC_V2.1_20210719_232520_NQC.hdf	Delete. Excessive missing data packets. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210719_062318_NQC.hdf ISS_LIS_SC_V2.1_20210719_075612_NQC.hdf ISS_LIS_SC_V2.1_20210719_092907_NQC.hdf ISS_LIS_SC_V2.1_20210719_110202_NQC.hdf ISS_LIS_SC_V2.1_20210719_123457_NQC.hdf ISS_LIS_SC_V2.1_20210719_140752_NQC.hdf ISS_LIS_SC_V2.1_20210719_154046_NQC.hdf ISS_LIS_SC_V2.1_20210719_171341_NQC.hdf ISS_LIS_SC_V2.1_20210719_184636_NQC.hdf ISS_LIS_SC_V2.1_20210719_201930_NQC.hdf ISS_LIS_SC_V2.1_20210719_215225_NQC.hdf ISS_LIS_SC_V2.1_20210719_232520_NQC.hdf

07/20/2021	201	ISS_LIS_SC_V2.1_20210720_005815_NQC.hdf ISS_LIS_SC_V2.1_20210720_023109_NQC.hdf ISS_LIS_SC_V2.1_20210720_040404_NQC.hdf ISS_LIS_SC_V2.1_20210720_053659_NQC.hdf ISS_LIS_SC_V2.1_20210720_070954_NQC.hdf ISS_LIS_SC_V2.1_20210720_084248_NQC.hdf ISS_LIS_SC_V2.1_20210720_101543_NQC.hdf ISS_LIS_SC_V2.1_20210720_114838_NQC.hdf ISS_LIS_SC_V2.1_20210720_132133_NQC.hdf ISS_LIS_SC_V2.1_20210720_145428_NQC.hdf ISS_LIS_SC_V2.1_20210720_162722_NQC.hdf ISS_LIS_SC_V2.1_20210720_180017_NQC.hdf ISS_LIS_SC_V2.1_20210720_193312_NQC.hdf ISS_LIS_SC_V2.1_20210720_210606_NQC.hdf ISS_LIS_SC_V2.1_20210720_223901_NQC.hdf		Delete. Excessive missing data packets. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210720_005815_NQC.hdf ISS_LIS_SC_V2.1_20210720_023109_NQC.hdf ISS_LIS_SC_V2.1_20210720_040404_NQC.hdf ISS_LIS_SC_V2.1_20210720_053659_NQC.hdf ISS_LIS_SC_V2.1_20210720_070954_NQC.hdf ISS_LIS_SC_V2.1_20210720_084248_NQC.hdf ISS_LIS_SC_V2.1_20210720_101543_NQC.hdf ISS_LIS_SC_V2.1_20210720_114838_NQC.hdf ISS_LIS_SC_V2.1_20210720_132133_NQC.hdf ISS_LIS_SC_V2.1_20210720_145428_NQC.hdf ISS_LIS_SC_V2.1_20210720_162722_NQC.hdf ISS_LIS_SC_V2.1_20210720_180017_NQC.hdf ISS_LIS_SC_V2.1_20210720_193312_NQC.hdf ISS_LIS_SC_V2.1_20210720_210606_NQC.hdf ISS_LIS_SC_V2.1_20210720_223901_NQC.hdf
07/21/2021	202	ISS_LIS_SC_V2.1_20210721_001156_NQC.hdf ISS_LIS_SC_V2.1_20210721_014451_NQC.hdf ISS_LIS_SC_V2.1_20210721_031745_NQC.hdf ISS_LIS_SC_V2.1_20210721_045040_NQC.hdf ISS_LIS_SC_V2.1_20210721_062335_NQC.hdf ISS_LIS_SC_V2.1_20210721_075629_NQC.hdf ISS_LIS_SC_V2.1_20210721_092924_NQC.hdf ISS_LIS_SC_V2.1_20210721_110219_NQC.hdf ISS_LIS_SC_V2.1_20210721_123514_NQC.hdf ISS_LIS_SC_V2.1_20210721_140808_NQC.hdf ISS_LIS_SC_V2.1_20210721_154103_NQC.hdf ISS_LIS_SC_V2.1_20210721_171358_NQC.hdf ISS_LIS_SC_V2.1_20210721_184652_NQC.hdf ISS_LIS_SC_V2.1_20210721_201947_NQC.hdf ISS_LIS_SC_V2.1_20210721_215242_NQC.hdf ISS_LIS_SC_V2.1_20210721_232537_NQC.hdf		Delete. Excessive missing data packets. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210721_001156_NQC.hdf ISS_LIS_SC_V2.1_20210721_014451_NQC.hdf ISS_LIS_SC_V2.1_20210721_031745_NQC.hdf ISS_LIS_SC_V2.1_20210721_045040_NQC.hdf ISS_LIS_SC_V2.1_20210721_062335_NQC.hdf ISS_LIS_SC_V2.1_20210721_075629_NQC.hdf ISS_LIS_SC_V2.1_20210721_092924_NQC.hdf ISS_LIS_SC_V2.1_20210721_110219_NQC.hdf ISS_LIS_SC_V2.1_20210721_123514_NQC.hdf ISS_LIS_SC_V2.1_20210721_140808_NQC.hdf ISS_LIS_SC_V2.1_20210721_154103_NQC.hdf ISS_LIS_SC_V2.1_20210721_171358_NQC.hdf ISS_LIS_SC_V2.1_20210721_184652_NQC.hdf ISS_LIS_SC_V2.1_20210721_201947_NQC.hdf ISS_LIS_SC_V2.1_20210721_215242_NQC.hdf ISS_LIS_SC_V2.1_20210721_232537_NQC.hdf
07/22/2021	203	ISS_LIS_SC_V2.1_20210722_005831_NQC.hdf ISS_LIS_SC_V2.1_20210722_023126_NQC.hdf ISS_LIS_SC_V2.1_20210722_040421_NQC.hdf ISS_LIS_SC_V2.1_20210722_053715_NQC.hdf ISS_LIS_SC_V2.1_20210722_071010_NQC.hdf ISS_LIS_SC_V2.1_20210722_084305_NQC.hdf ISS_LIS_SC_V2.1_20210722_101559_NQC.hdf ISS_LIS_SC_V2.1_20210722_114854_NQC.hdf ISS_LIS_SC_V2.1_20210722_132149_NQC.hdf ISS_LIS_SC_V2.1_20210722_145444_NQC.hdf ISS_LIS_SC_V2.1_20210722_162738_NQC.hdf ISS_LIS_SC_V2.1_20210722_180033_NQC.hdf ISS_LIS_SC_V2.1_20210722_193327_NQC.hdf ISS_LIS_SC_V2.1_20210722_210622_NQC.hdf ISS_LIS_SC_V2.1_20210722_223917_NQC.hdf		Delete. Excessive missing data packets. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210722_005831_NQC.hdf ISS_LIS_SC_V2.1_20210722_023126_NQC.hdf ISS_LIS_SC_V2.1_20210722_040421_NQC.hdf ISS_LIS_SC_V2.1_20210722_053715_NQC.hdf ISS_LIS_SC_V2.1_20210722_071010_NQC.hdf ISS_LIS_SC_V2.1_20210722_084305_NQC.hdf ISS_LIS_SC_V2.1_20210722_101559_NQC.hdf ISS_LIS_SC_V2.1_20210722_114854_NQC.hdf ISS_LIS_SC_V2.1_20210722_132149_NQC.hdf ISS_LIS_SC_V2.1_20210722_145444_NQC.hdf ISS_LIS_SC_V2.1_20210722_162738_NQC.hdf ISS_LIS_SC_V2.1_20210722_180033_NQC.hdf ISS_LIS_SC_V2.1_20210722_193327_NQC.hdf ISS_LIS_SC_V2.1_20210722_210622_NQC.hdf ISS_LIS_SC_V2.1_20210722_223917_NQC.hdf
07/23/2021	204	ISS_LIS_SC_V2.1_20210723_001212_NQC.hdf ISS_LIS_SC_V2.1_20210723_014506_NQC.hdf ISS_LIS_SC_V2.1_20210723_031801_NQC.hdf	ISS_LIS_SC_V2.1_20210723_045056_NQC.hdf ISS_LIS_SC_V2.1_20210723_154118_NQC.hdf ISS_LIS_SC_V2.1_20210723_171413_NQC.hdf	Delete. Excessive missing data packets. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210723_001212_NQC.hdf ISS_LIS_SC_V2.1_20210723_014506_NQC.hdf ISS_LIS_SC_V2.1_20210723_031801_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210723_045056_NQC.hdf ISS_LIS_SC_V2.1_20210723_154118_NQC.hdf ISS_LIS_SC_V2.1_20210723_171413_NQC.hdf
07/24/2021	205		ISS_LIS_SC_V2.1_20210724_145458_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210724_145458_NQC.hdf
07/26/2021	207	ISS_LIS_SC_V2.1_20210726_084332_NQC.hdf ISS_LIS_SC_V2.1_20210726_101627_NQC.hdf ISS_LIS_SC_V2.1_20210726_114921_NQC.hdf	ISS_LIS_SC_V2.1_20210726_132216_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210726_132216_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20210726_084332_NQC.hdf ISS_LIS_SC_V2.1_20210726_101627_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210726_114921_NQC.hdf
07/27/2021	208		ISS_LIS_SC_V2.1_20210727_045122_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210727_045122_NQC.hdf
07/28/2021	209		ISS_LIS_SC_V2.1_20210728_145524_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210728_145524_NQC.hdf
07/29/2021	210	ISS_LIS_SC_V2.1_20210729_110313_NQC.hdf ISS_LIS_SC_V2.1_20210729_123608_NQC.hdf ISS_LIS_SC_V2.1_20210729_171452_NQC.hdf ISS_LIS_SC_V2.1_20210729_184746_NQC.hdf ISS_LIS_SC_V2.1_20210729_202041_NQC.hdf ISS_LIS_SC_V2.1_20210729_215336_NQC.hdf ISS_LIS_SC_V2.1_20210729_154157_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210729_110313_NQC.hdf ISS_LIS_SC_V2.1_20210729_123608_NQC.hdf ISS_LIS_SC_V2.1_20210729_171452_NQC.hdf ISS_LIS_SC_V2.1_20210729_184746_NQC.hdf ISS_LIS_SC_V2.1_20210729_202041_NQC.hdf ISS_LIS_SC_V2.1_20210729_215336_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20210729_154157_NQC.hdf

07/30/2021	211	ISS_LIS_SC_V2.1_20210730_224025_NQC.hdf ISS_LIS_SC_V2.1_20210730_023220_NQC.hdf ISS_LIS_SC_V2.1_20210730_040514_NQC.hdf	ISS_LIS_SC_V2.1_20210730_132242_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210730_132242_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20210730_224025_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20210730_023220_NQC.hdf ISS_LIS_SC_V2.1_20210730_040514_NQC.hdf
08/01/2021	213		ISS_LIS_SC_V2.1_20210801_023233_NQC.hdf ISS_LIS_SC_V2.1_20210801_040528_NQC.hdf ISS_LIS_SC_V2.1_20210801_053822_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210801_023233_NQC.hdf ISS_LIS_SC_V2.1_20210801_040528_NQC.hdf ISS_LIS_SC_V2.1_20210801_053822_NQC.hdf
08/03/2021	215		ISS_LIS_SC_V2.1_20210803_023246_NQC.hdf ISS_LIS_SC_V2.1_20210803_040541_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210803_023246_NQC.hdf ISS_LIS_SC_V2.1_20210803_040541_NQC.hdf
08/06/2021	218		ISS_LIS_SC_V2.1_20210806_110404_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210806_110404_NQC.hdf
08/07/2021	219		ISS_LIS_SC_V2.1_20210807_010015_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210807_010015_NQC.hdf
08/08/2021	220		ISS_LIS_SC_V2.1_20210808_031942_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210808_031942_NQC.hdf
08/10/2021	222		ISS_LIS_SC_V2.1_20210810_001404_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210810_001404_NQC.hdf
08/12/2021	224	ISS_LIS_SC_V2.1_20210812_075846_NQC.hdf ISS_LIS_SC_V2.1_20210812_093141_NQC.hdf ISS_LIS_SC_V2.1_20210812_110435_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210812_075846_NQC.hdf ISS_LIS_SC_V2.1_20210812_093141_NQC.hdf ISS_LIS_SC_V2.1_20210812_110435_NQC.hdf
08/13/2021	225		ISS_LIS_SC_V2.1_20210813_071224_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210813_071224_NQC.hdf
08/15/2021	227		ISS_LIS_SC_V2.1_20210815_210842_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210815_210842_NQC.hdf
08/18/2021	230		ISS_LIS_SC_V2.1_20210818_014733_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20210818_014733_NQC.hdf
08/19/2021	231	ISS_LIS_SC_V2.1_20210819_023404_NQC.hdf ISS_LIS_SC_V2.1_20210819_040659_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210819_023404_NQC.hdf ISS_LIS_SC_V2.1_20210819_040659_NQC.hdf
08/21/2021	233	ISS_LIS_SC_V2.1_20210821_023410_NQC.hdf ISS_LIS_SC_V2.1_20210821_040705_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210821_023410_NQC.hdf ISS_LIS_SC_V2.1_20210821_040705_NQC.hdf
08/22/2021	234		ISS_LIS_SC_V2.1_20210822_075951_NQC.hdf ISS_LIS_SC_V2.1_20210822_090508_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20210822_075951_NQC.hdf  Keep. File(s) contain(s) more than one orbit of data. ISS_LIS_SC_V2.1_20210822_090508_NQC.hdf
08/26/2021	238		ISS_LIS_SC_V2.1_20210826_032249_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210826_032249_NQC.hdf
08/30/2021	242	ISS_LIS_SC_V2.1_20210830_233247_NQC.hdf	ISS_LIS_SC_V2.1_20210830_154753_NQC.hdf ISS_LIS_SC_V2.1_20210830_172048_NQC.hdf	Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20210830_233247_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210830_154753_NQC.hdf ISS_LIS_SC_V2.1_20210830_172048_NQC.hdf
09/03/2021	246		ISS_LIS_SC_V2.1_20210903_141627_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210903_141627_NQC.hdf
09/08/2021	251		ISS_LIS_SC_V2.1_20210908_115849_NQC.hdf ISS_LIS_SC_V2.1_20210908_211622_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210908_115849_NQC.hdf ISS_LIS_SC_V2.1_20210908_211622_NQC.hdf
09/09/2021	252		ISS_LIS_SC_V2.1_20210909_111241_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210909_111241_NQC.hdf
09/12/2021	255	ISS_LIS_SC_V2.1_20210912_150611_NQC.hdf ISS_LIS_SC_V2.1_20210912_163908_NQC.hdf	ISS_LIS_SC_V2.1_20210912_194500_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210912_194500_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210912_150611_NQC.hdf ISS_LIS_SC_V2.1_20210912_163908_NQC.hdf

09/13/2021	256		ISS_LIS_SC_V2.1_20210913_094127_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210913_094127_NQC.hdf
09/14/2021	257	ISS_LIS_SC_V2.1_20210914_181310_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210914_181310_NQC.hdf
09/16/2021	259		ISS_LIS_SC_V2.1_20210916_181415_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210916_181415_NQC.hdf
09/19/2021	262		ISS_LIS_SC_V2.1_20210919_190219_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210919_190219_NQC.hdf
09/20/2021	263		ISS_LIS_SC_V2.1_20210920_055253_NQC.hdf ISS_LIS_SC_V2.1_20210920_072549_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210920_055253_NQC.hdf ISS_LIS_SC_V2.1_20210920_072549_NQC.hdf
09/21/2021	264		ISS_LIS_SC_V2.1_20210921_063952_NQC.hdf ISS_LIS_SC_V2.1_20210921_155730_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210921_063952_NQC.hdf ISS_LIS_SC_V2.1_20210921_155730_NQC.hdf
09/24/2021	267	ISS_LIS_SC_V2.1_20210924_055457_NQC.hdf ISS_LIS_SC_V2.1_20210924_133938_NQC.hdf ISS_LIS_SC_V2.1_20210924_151234_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20210924_055457_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210924_133938_NQC.hdf ISS_LIS_SC_V2.1_20210924_151234_NQC.hdf
09/25/2021	268		ISS_LIS_SC_V2.1_20210925_050846_NQC.hdf ISS_LIS_SC_V2.1_20210925_142614_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210925_050846_NQC.hdf ISS_LIS_SC_V2.1_20210925_142614_NQC.hdf
09/27/2021	270		ISS_LIS_SC_V2.1_20210927_142628_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210927_142628_NQC.hdf
09/28/2021	271	ISS_LIS_SC_V2.1_20210928_103417_NQC.hdf ISS_LIS_SC_V2.1_20210928_120712_NQC.hdf ISS_LIS_SC_V2.1_20210928_134006_NQC.hdf ISS_LIS_SC_V2.1_20210928_151301_NQC.hdf	ISS_LIS_SC_V2.1_20210928_042239_NQC.hdf ISS_LIS_SC_V2.1_20210928_055533_NQC.hdf	Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210928_103417_NQC.hdf ISS_LIS_SC_V2.1_20210928_120712_NQC.hdf ISS_LIS_SC_V2.1_20210928_134006_NQC.hdf ISS_LIS_SC_V2.1_20210928_151301_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210928_042239_NQC.hdf ISS_LIS_SC_V2.1_20210928_055533_NQC.hdf
09/29/2021	272	ISS_LIS_SC_V2.1_20210929_235937_NQC.hdf ISS_LIS_SC_V2.1_20210929_020323_NQC.hdf ISS_LIS_SC_V2.1_20210929_112051_NQC.hdf ISS_LIS_SC_V2.1_20210929_125345_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20210929_235937_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20210929_020323_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20210929_112051_NQC.hdf ISS_LIS_SC_V2.1_20210929_125345_NQC.hdf
09/30/2021	273		ISS_LIS_SC_V2.1_20210930_024957_NQC.hdf ISS_LIS_SC_V2.1_20210930_042251_NQC.hdf ISS_LIS_SC_V2.1_20210930_120724_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20210930_024957_NQC.hdf ISS_LIS_SC_V2.1_20210930_042251_NQC.hdf ISS_LIS_SC_V2.1_20210930_120724_NQC.hdf
10/03/2021	276		ISS_LIS_SC_V2.1_20211003_020343_NQC.hdf ISS_LIS_SC_V2.1_20211003_112110_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211003_020343_NQC.hdf ISS_LIS_SC_V2.1_20211003_112110_NQC.hdf
10/05/2021	278	ISS_LIS_SC_V2.1_20211005_094822_NQC.hdf ISS_LIS_SC_V2.1_20211005_112116_NQC.hdf ISS_LIS_SC_V2.1_20211005_125410_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20211005_094822_NQC.hdf ISS_LIS_SC_V2.1_20211005_112116_NQC.hdf ISS_LIS_SC_V2.1_20211005_125410_NQC.hdf
10/06/2021	279		ISS_LIS_SC_V2.1_20211006_011725_NQC.hdf ISS_LIS_SC_V2.1_20211006_025020_NQC.hdf ISS_LIS_SC_V2.1_20211006_103452_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211006_011725_NQC.hdf ISS_LIS_SC_V2.1_20211006_025020_NQC.hdf ISS_LIS_SC_V2.1_20211006_103452_NQC.hdf
10/07/2021	280		ISS_LIS_SC_V2.1_20211007_112121_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211007_112121_NQC.hdf
10/08/2021	281		ISS_LIS_SC_V2.1_20211008_011729_NQC.hdf ISS_LIS_SC_V2.1_20211008_025024_NQC.hdf ISS_LIS_SC_V2.1_20211008_212515_NQC.hdf ISS_LIS_SC_V2.1_20211008_072907_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211008_011729_NQC.hdf ISS_LIS_SC_V2.1_20211008_025024_NQC.hdf ISS_LIS_SC_V2.1_20211008_212515_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211008_072907_NQC.hdf

10/09/2021	282		ISS_LIS_SC_V2.1_20211009_003104_NQC.hdf ISS_LIS_SC_V2.1_20211009_020358_NQC.hdf ISS_LIS_SC_V2.1_20211009_094829_NQC.hdf ISS_LIS_SC_V2.1_20211009_112124_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211009_003104_NQC.hdf ISS_LIS_SC_V2.1_20211009_020358_NQC.hdf ISS_LIS_SC_V2.1_20211009_094829_NQC.hdf ISS_LIS_SC_V2.1_20211009_112124_NQC.hdf
10/10/2021	283		ISS_LIS_SC_V2.1_20211010_011732_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211010_011732_NQC.hdf
10/11/2021	284		ISS_LIS_SC_V2.1_20211011_033654_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211011_033654_NQC.hdf
10/14/2021	287		ISS_LIS_SC_V2.1_20211014_134126_NQC.hdf ISS_LIS_SC_V2.1_20211014_212602_NQC.hdf ISS_LIS_SC_V2.1_20211014_225857_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211014_134126_NQC.hdf ISS_LIS_SC_V2.1_20211014_212602_NQC.hdf ISS_LIS_SC_V2.1_20211014_225857_NQC.hdf
10/15/2021	288	ISS_LIS_SC_V2.1_20211015_081629_NQC.hdf	ISS_LIS_SC_V2.1_20211015_203950_NQC.hdf ISS_LIS_SC_V2.1_20211015_020448_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211015_203950_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211015_020448_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20211015_081629_NQC.hdf
10/19/2021	292		ISS_LIS_SC_V2.1_20211019_204047_NQC.hdf ISS_LIS_SC_V2.1_20211019_234637_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211019_204047_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211019_234637_NQC.hdf
10/20/2021	293	ISS_LIS_SC_V2.1_20211020_212727_NQC.hdf ISS_LIS_SC_V2.1_20211020_230023_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20211020_212727_NQC.hdf ISS_LIS_SC_V2.1_20211020_230023_NQC.hdf
10/23/2021	296		ISS_LIS_SC_V2.1_20211023_033931_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211023_033931_NQC.hdf
10/26/2021	299		ISS_LIS_SC_V2.1_20211026_164950_NQC.hdf ISS_LIS_SC_V2.1_20211026_182245_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211026_164950_NQC.hdf ISS_LIS_SC_V2.1_20211026_182245_NQC.hdf
10/28/2021	301		ISS_LIS_SC_V2.1_20211028_165009_NQC.hdf ISS_LIS_SC_V2.1_20211028_230148_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211028_165009_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211028_230148_NQC.hdf
10/29/2021	302	ISS_LIS_SC_V2.1_20211029_204234_NQC.hdf ISS_LIS_SC_V2.1_20211029_221528_NQC.hdf ISS_LIS_SC_V2.1_20211029_234823_NQC.hdf	ISS_LIS_SC_V2.1_20211029_160349_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211029_160349_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20211029_204234_NQC.hdf ISS_LIS_SC_V2.1_20211029_221528_NQC.hdf ISS_LIS_SC_V2.1_20211029_234823_NQC.hdf
10/30/2021	303	ISS_LIS_SC_V2.1_20211030_230218_NQC.hdf ISS_LIS_SC_V2.1_20211030_012118_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20211030_230218_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20211030_012118_NQC.hdf
10/31/2021	304		ISS_LIS_SC_V2.1_20211031_003458_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211031_003458_NQC.hdf
11/02/2021	306		ISS_LIS_SC_V2.1_20211102_234847_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211102_234847_NQC.hdf
11/04/2021	308		ISS_LIS_SC_V2.1_20211104_234853_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211104_234853_NQC.hdf
11/06/2021	310		ISS_LIS_SC_V2.1_20211106_204308_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211106_204308_NQC.hdf
11/08/2021	312		ISS_LIS_SC_V2.1_20211108_003524_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211108_003524_NQC.hdf
11/11/2021	315		ISS_LIS_SC_V2.1_20211111_012155_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211111_012155_NQC.hdf

11/13/2021	317		ISS_LIS_SC_V2.1_20211113_104016_NQC.hdf ISS_LIS_SC_V2.1_20211113_182454_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211113_104016_NQC.hdf ISS_LIS_SC_V2.1_20211113_182454_NQC.hdf
11/14/2021	318		ISS_LIS_SC_V2.1_20211114_051524_NQC.hdf ISS_LIS_SC_V2.1_20211114_095410_NQC.hdf ISS_LIS_SC_V2.1_20211114_112706_NQC.hdf ISS_LIS_SC_V2.1_20211114_191145_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211114_051524_NQC.hdf ISS_LIS_SC_V2.1_20211114_095410_NQC.hdf ISS_LIS_SC_V2.1_20211114_112706_NQC.hdf ISS_LIS_SC_V2.1_20211114_191145_NQC.hdf
11/18/2021	322		ISS_LIS_SC_V2.1_20211118_082243_NQC.hdf ISS_LIS_SC_V2.1_20211118_235159_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211118_082243_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211118_235159_NQC.hdf
11/24/2021	328		ISS_LIS_SC_V2.1_20211124_065151_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211124_065151_NQC.hdf
11/25/2021	329	ISS_LIS_SC_V2.1_20211125_091133_NQC.hdf ISS_LIS_SC_V2.1_20211125_104429_NQC.hdf	ISS_LIS_SC_V2.1_20211125_135019_NQC.hdf ISS_LIS_SC_V2.1_20211125_152314_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20211125_091133_NQC.hdf ISS_LIS_SC_V2.1_20211125_104429_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211125_135019_NQC.hdf ISS_LIS_SC_V2.1_20211125_152314_NQC.hdf
11/26/2021	330	ISS_LIS_SC_V2.1_20211126_004047_NQC.hdf ISS_LIS_SC_V2.1_20211126_113114_NQC.hdf ISS_LIS_SC_V2.1_20211126_130409_NQC.hdf ISS_LIS_SC_V2.1_20211126_143704_NQC.hdf ISS_LIS_SC_V2.1_20211126_160959_NQC.hdf ISS_LIS_SC_V2.1_20211126_174255_NQC.hdf	ISS_LIS_SC_V2.1_20211126_051932_NQC.hdf ISS_LIS_SC_V2.1_20211126_143704_NQC.hdf ISS_LIS_SC_V2.1_20211126_065228_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211126_051932_NQC.hdf ISS_LIS_SC_V2.1_20211126_143704_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211126_065228_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20211126_004047_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20211126_113114_NQC.hdf ISS_LIS_SC_V2.1_20211126_130409_NQC.hdf ISS_LIS_SC_V2.1_20211126_143704_NQC.hdf ISS_LIS_SC_V2.1_20211126_160959_NQC.hdf ISS_LIS_SC_V2.1_20211126_174255_NQC.hdf
11/27/2021	331	ISS_LIS_SC_V2.1_20211127_030027_NQC.hdf ISS_LIS_SC_V2.1_20211127_060617_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20211127_030027_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20211127_060617_NQC.hdf
11/28/2021	332		ISS_LIS_SC_V2.1_20211128_034711_NQC.hdf ISS_LIS_SC_V2.1_20211128_235508_NQC.hdf ISS_LIS_SC_V2.1_20211128_082556_NQC.hdf ISS_LIS_SC_V2.1_20211128_235508_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211128_034711_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20211128_235508_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211128_082556_NQC.hdf ISS_LIS_SC_V2.1_20211128_235508_NQC.hdf
11/29/2021	333	ISS_LIS_SC_V2.1_20211129_230912_NQC.hdf	ISS_LIS_SC_V2.1_20211129_073944_NQC.hdf	Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20211129_230912_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211129_073944_NQC.hdf
11/30/2021	334		ISS_LIS_SC_V2.1_20211130_235539_NQC.hdf ISS_LIS_SC_V2.1_20211130_065332_NQC.hdf ISS_LIS_SC_V2.1_20211130_191653_NQC.hdf ISS_LIS_SC_V2.1_20211130_235539_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20211130_235539_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211130_065332_NQC.hdf ISS_LIS_SC_V2.1_20211130_191653_NQC.hdf ISS_LIS_SC_V2.1_20211130_235539_NQC.hdf
12/01/2021	335		ISS_LIS_SC_V2.1_20211201_152450_NQC.hdf ISS_LIS_SC_V2.1_20211201_165745_NQC.hdf ISS_LIS_SC_V2.1_20211201_230926_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211201_152450_NQC.hdf ISS_LIS_SC_V2.1_20211201_165745_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211201_230926_NQC.hdf
12/02/2021	336	ISS_LIS_SC_V2.1_20211202_235607_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20211202_235607_NQC.hdf

12/03/2021	337	ISS_LIS_SC_V2.1_20211203_152514_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20211203_152514_NQC.hdf
12/04/2021	338	ISS_LIS_SC_V2.1_20211204_235616_NQC.hdf	ISS_LIS_SC_V2.1_20211204_021535_NQC.hdf ISS_LIS_SC_V2.1_20211204_034830_NQC.hdf ISS_LIS_SC_V2.1_20211204_174439_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211204_021535_NQC.hdf ISS_LIS_SC_V2.1_20211204_034830_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211204_174439_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20211204_235616_NQC.hdf
12/06/2021	340		ISS_LIS_SC_V2.1_20211206_235621_NQC.hdf ISS_LIS_SC_V2.1_20211206_065424_NQC.hdf ISS_LIS_SC_V2.1_20211206_235621_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20211206_235621_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211206_065424_NQC.hdf ISS_LIS_SC_V2.1_20211206_235621_NQC.hdf
12/07/2021	341		ISS_LIS_SC_V2.1_20211207_200407_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211207_200407_NQC.hdf
12/08/2021	342	ISS_LIS_SC_V2.1_20211208_021545_NQC.hdf	ISS_LIS_SC_V2.1_20211208_004250_NQC.hdf ISS_LIS_SC_V2.1_20211208_235938_NQC.hdf ISS_LIS_SC_V2.1_20211208_034839_NQC.hdf ISS_LIS_SC_V2.1_20211208_130605_NQC.hdf ISS_LIS_SC_V2.1_20211208_235625_NQC.hdf ISS_LIS_SC_V2.1_20211208_235625_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211208_004250_NQC.hdf ISS_LIS_SC_V2.1_20211208_235938_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211208_034839_NQC.hdf ISS_LIS_SC_V2.1_20211208_130605_NQC.hdf ISS_LIS_SC_V2.1_20211208_235625_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20211208_021545_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20211208_235625_NQC.hdf
12/10/2021	344		ISS_LIS_SC_V2.1_20211210_065431_NQC.hdf ISS_LIS_SC_V2.1_20211210_130608_NQC.hdf ISS_LIS_SC_V2.1_20211210_235628_NQC.hdf ISS_LIS_SC_V2.1_20211210_235628_NQC.hdf ISS_LIS_SC_V2.1_20211210_235939_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211210_065431_NQC.hdf ISS_LIS_SC_V2.1_20211210_130608_NQC.hdf ISS_LIS_SC_V2.1_20211210_235628_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20211210_235628_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211210_235939_NQC.hdf
12/11/2021	345		ISS_LIS_SC_V2.1_20211211_012922_NQC.hdf ISS_LIS_SC_V2.1_20211211_091353_NQC.hdf ISS_LIS_SC_V2.1_20211211_135236_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211211_012922_NQC.hdf ISS_LIS_SC_V2.1_20211211_091353_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211211_135236_NQC.hdf
12/12/2021	346		ISS_LIS_SC_V2.1_20211212_235630_NQC.hdf ISS_LIS_SC_V2.1_20211212_143905_NQC.hdf ISS_LIS_SC_V2.1_20211212_235630_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20211212_235630_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211212_143905_NQC.hdf ISS_LIS_SC_V2.1_20211212_235630_NQC.hdf
12/13/2021	347		ISS_LIS_SC_V2.1_20211213_074101_NQC.hdf ISS_LIS_SC_V2.1_20211213_135238_NQC.hdf ISS_LIS_SC_V2.1_20211213_183121_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211213_074101_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211213_135238_NQC.hdf ISS_LIS_SC_V2.1_20211213_183121_NQC.hdf
12/14/2021	348		ISS_LIS_SC_V2.1_20211214_235631_NQC.hdf ISS_LIS_SC_V2.1_20211214_235631_NQC.hdf ISS_LIS_SC_V2.1_20211214_235939_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20211214_235631_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211214_235631_NQC.hdf ISS_LIS_SC_V2.1_20211214_235939_NQC.hdf
12/15/2021	349		ISS_LIS_SC_V2.1_20211215_104651_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211215_104651_NQC.hdf

12/16/2021	350		ISS_LIS_SC_V2.1_20211216_235632_NQC.hdf ISS_LIS_SC_V2.1_20211216_235632_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20211216_235632_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211216_235632_NQC.hdf
12/17/2021	351		ISS_LIS_SC_V2.1_20211217_213711_NQC.hdf ISS_LIS_SC_V2.1_20211217_030221_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211217_213711_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211217_030221_NQC.hdf
12/18/2021	352		ISS_LIS_SC_V2.1_20211218_235631_NQC.hdf ISS_LIS_SC_V2.1_20211218_235631_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20211218_235631_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211218_235631_NQC.hdf
12/20/2021	354		ISS_LIS_SC_V2.1_20211220_235628_NQC.hdf ISS_LIS_SC_V2.1_20211220_235628_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20211220_235628_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211220_235628_NQC.hdf
12/21/2021	355		ISS_LIS_SC_V2.1_20211221_104646_NQC.hdf ISS_LIS_SC_V2.1_20211221_152528_NQC.hdf ISS_LIS_SC_V2.1_20211221_213703_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211221_104646_NQC.hdf ISS_LIS_SC_V2.1_20211221_152528_NQC.hdf ISS_LIS_SC_V2.1_20211221_213703_NQC.hdf
12/22/2021	356	ISS_LIS_SC_V2.1_20211222_205033_NQC.hdf ISS_LIS_SC_V2.1_20211222_222327_NQC.hdf ISS_LIS_SC_V2.1_20211222_235620_NQC.hdf	ISS_LIS_SC_V2.1_20211222_100015_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20211222_205033_NQC.hdf ISS_LIS_SC_V2.1_20211222_222327_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20211222_235620_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211222_100015_NQC.hdf
12/23/2021	357		ISS_LIS_SC_V2.1_20211223_091344_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211223_091344_NQC.hdf
12/24/2021	358	ISS_LIS_SC_V2.1_20211224_082701_NQC.hdf	ISS_LIS_SC_V2.1_20211224_130536_NQC.hdf ISS_LIS_SC_V2.1_20211224_235536_NQC.hdf ISS_LIS_SC_V2.1_20211224_235536_NQC.hdf	Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20211224_082701_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211224_130536_NQC.hdf  Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20211224_235536_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211224_235536_NQC.hdf
12/25/2021	359		ISS_LIS_SC_V2.1_20211225_165702_NQC.hdf ISS_LIS_SC_V2.1_20211225_073954_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211225_165702_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211225_073954_NQC.hdf
12/26/2021	360		ISS_LIS_SC_V2.1_20211226_021411_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211226_021411_NQC.hdf
12/27/2021	361		ISS_LIS_SC_V2.1_20211227_025954_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211227_025954_NQC.hdf
12/29/2021	363	ISS_LIS_SC_V2.1_20211229_152115_NQC.hdf ISS_LIS_SC_V2.1_20211229_165406_NQC.hdf	ISS_LIS_SC_V2.1_20211229_060407_NQC.hdf	Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20211229_152115_NQC.hdf ISS_LIS_SC_V2.1_20211229_165406_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20211229_060407_NQC.hdf
12/30/2021	364	ISS_LIS_SC_V2.1_20211230_222657_NQC.hdf ISS_LIS_SC_V2.1_20211230_235936_NQC.hdf		Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20211230_222657_NQC.hdf ISS_LIS_SC_V2.1_20211230_235936_NQC.hdf
12/31/2021	365		ISS_LIS_SC_V2.1_20211231_151943_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20211231_151943_NQC.hdf

01/01/2022	001	ISS_LIS_SC_V2.1_20220101_234937_NQC.hdf	ISS_LIS_SC_V2.1_20220101_034232_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220101_034232_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20220101_234937_NQC.hdf
01/02/2022	002	ISS_LIS_SC_V2.1_20220102_012228_NQC.hdf ISS_LIS_SC_V2.1_20220102_025519_NQC.hdf ISS_LIS_SC_V2.1_20220102_042810_NQC.hdf ISS_LIS_SC_V2.1_20220102_060101_NQC.hdf	ISS_LIS_SC_V2.1_20220102_151808_NQC.hdf ISS_LIS_SC_V2.1_20220102_165059_NQC.hdf	Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20220102_012228_NQC.hdf ISS_LIS_SC_V2.1_20220102_025519_NQC.hdf ISS_LIS_SC_V2.1_20220102_042810_NQC.hdf ISS_LIS_SC_V2.1_20220102_060101_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220102_151808_NQC.hdf ISS_LIS_SC_V2.1_20220102_165059_NQC.hdf
01/03/2022	003		ISS_LIS_SC_V2.1_20220103_143053_NQC.hdf ISS_LIS_SC_V2.1_20220103_160345_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220103_143053_NQC.hdf ISS_LIS_SC_V2.1_20220103_160345_NQC.hdf
01/05/2022	005		ISS_LIS_SC_V2.1_20220105_221330_NQC.hdf ISS_LIS_SC_V2.1_20220105_033918_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220105_221330_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220105_033918_NQC.hdf
01/06/2022	006		ISS_LIS_SC_V2.1_20220106_025203_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220106_025203_NQC.hdf
01/13/2022	013		ISS_LIS_SC_V2.1_20220113_094413_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220113_094413_NQC.hdf
01/18/2022	018		ISS_LIS_SC_V2.1_20220118_072228_NQC.hdf ISS_LIS_SC_V2.1_20220118_181233_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220118_072228_NQC.hdf ISS_LIS_SC_V2.1_20220118_181233_NQC.hdf
01/19/2022	019		ISS_LIS_SC_V2.1_20220119_050238_NQC.hdf ISS_LIS_SC_V2.1_20220119_111407_NQC.hdf ISS_LIS_SC_V2.1_20220119_203119_NQC.hdf ISS_LIS_SC_V2.1_20220119_220412_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220119_050238_NQC.hdf ISS_LIS_SC_V2.1_20220119_111407_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220119_203119_NQC.hdf ISS_LIS_SC_V2.1_20220119_220412_NQC.hdf
01/20/2022	020		ISS_LIS_SC_V2.1_20220120_194421_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220120_194421_NQC.hdf
01/23/2022	023		ISS_LIS_SC_V2.1_20220123_063317_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220123_063317_NQC.hdf
01/24/2022	024		ISS_LIS_SC_V2.1_20220124_024033_NQC.hdf ISS_LIS_SC_V2.1_20220124_150328_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220124_024033_NQC.hdf ISS_LIS_SC_V2.1_20220124_150328_NQC.hdf
01/25/2022	025		ISS_LIS_SC_V2.1_20220125_185501_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220125_185501_NQC.hdf
01/29/2022	029		ISS_LIS_SC_V2.1_20220129_141352_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220129_141352_NQC.hdf
01/30/2022	030	ISS_LIS_SC_V2.1_20220130_224407_NQC.hdf	ISS_LIS_SC_V2.1_20220130_132646_NQC.hdf	Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20220130_224407_NQC.hdf  Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220130_132646_NQC.hdf
01/31/2022	031	ISS_LIS_SC_V2.1_20220131_032231_NQC.hdf ISS_LIS_SC_V2.1_20220131_045522_NQC.hdf ISS_LIS_SC_V2.1_20220131_062814_NQC.hdf ISS_LIS_SC_V2.1_20220131_080105_NQC.hdf	ISS_LIS_SC_V2.1_20220131_171814_NQC.hdf	Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20220131_032231_NQC.hdf ISS_LIS_SC_V2.1_20220131_045522_NQC.hdf ISS_LIS_SC_V2.1_20220131_062814_NQC.hdf ISS_LIS_SC_V2.1_20220131_080105_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220131_171814_NQC.hdf
02/01/2022	032		ISS_LIS_SC_V2.1_20220201_163107_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220201_163107_NQC.hdf

02/02/2022	033		ISS_LIS_SC_V2.1_20220202_075942_NQC.hdf ISS_LIS_SC_V2.1_20220202_154359_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220202_075942_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220202_154359_NQC.hdf
02/03/2022	034		ISS_LIS_SC_V2.1_20220203_010108_NQC.hdf ISS_LIS_SC_V2.1_20220203_224108_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220203_010108_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220203_224108_NQC.hdf
02/04/2022	035		ISS_LIS_SC_V2.1_20220204_215358_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220204_215358_NQC.hdf
02/05/2022	036		ISS_LIS_SC_V2.1_20220205_053815_NQC.hdf ISS_LIS_SC_V2.1_20220205_071106_NQC.hdf ISS_LIS_SC_V2.1_20220205_145523_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220205_053815_NQC.hdf ISS_LIS_SC_V2.1_20220205_071106_NQC.hdf ISS_LIS_SC_V2.1_20220205_145523_NQC.hdf
02/06/2022	037		ISS_LIS_SC_V2.1_20220206_215228_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220206_215228_NQC.hdf
02/07/2022	038		ISS_LIS_SC_V2.1_20220207_005810_NQC.hdf ISS_LIS_SC_V2.1_20220207_132100_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220207_005810_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220207_132100_NQC.hdf
02/08/2022	039	ISS_LIS_SC_V2.1_20220208_092806_NQC.hdf ISS_LIS_SC_V2.1_20220208_110058_NQC.hdf ISS_LIS_SC_V2.1_20220208_123350_NQC.hdf ISS_LIS_SC_V2.1_20220208_140641_NQC.hdf	ISS_LIS_SC_V2.1_20220208_014350_NQC.hdf ISS_LIS_SC_V2.1_20220208_044932_NQC.hdf	Delete. Excessive missing data packets. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20220208_092806_NQC.hdf ISS_LIS_SC_V2.1_20220208_110058_NQC.hdf ISS_LIS_SC_V2.1_20220208_123350_NQC.hdf ISS_LIS_SC_V2.1_20220208_140641_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220208_014350_NQC.hdf ISS_LIS_SC_V2.1_20220208_044932_NQC.hdf
02/10/2022	041		ISS_LIS_SC_V2.1_20220210_000939_NQC.hdf ISS_LIS_SC_V2.1_20220210_014230_NQC.hdf ISS_LIS_SC_V2.1_20220210_062105_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220210_000939_NQC.hdf ISS_LIS_SC_V2.1_20220210_014230_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220210_062105_NQC.hdf
02/11/2022	042		ISS_LIS_SC_V2.1_20220211_131817_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220211_131817_NQC.hdf
02/12/2022	043		ISS_LIS_SC_V2.1_20220212_061944_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220212_061944_NQC.hdf
02/13/2022	044		ISS_LIS_SC_V2.1_20220213_210110_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220213_210110_NQC.hdf
02/14/2022	045		ISS_LIS_SC_V2.1_20220214_170818_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220214_170818_NQC.hdf
02/15/2022	046		ISS_LIS_SC_V2.1_20220215_100942_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220215_100942_NQC.hdf
02/16/2022	047	ISS_LIS_SC_V2.1_20220216_140105_NQC.hdf	ISS_LIS_SC_V2.1_20220216_201230_NQC.hdf ISS_LIS_SC_V2.1_20220216_214521_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220216_201230_NQC.hdf ISS_LIS_SC_V2.1_20220216_214521_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20220216_140105_NQC.hdf
02/17/2022	048		ISS_LIS_SC_V2.1_20220217_205809_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220217_205809_NQC.hdf
02/18/2022	049		ISS_LIS_SC_V2.1_20220218_030933_NQC.hdf ISS_LIS_SC_V2.1_20220218_092057_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220218_030933_NQC.hdf ISS_LIS_SC_V2.1_20220218_092057_NQC.hdf
02/20/2022	051		ISS_LIS_SC_V2.1_20220220_135753_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220220_135753_NQC.hdf

02/22/2022	053		ISS_LIS_SC_V2.1_20220222_183445_NQC.hdf ISS_LIS_SC_V2.1_20220222_200736_NQC.hdf ISS_LIS_SC_V2.1_20220222_074448_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220222_183445_NQC.hdf ISS_LIS_SC_V2.1_20220222_200736_NQC.hdf ISS_LIS_SC_V2.1_20220222_074448_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220222_074448_NQC.hdf
02/23/2022	054		ISS_LIS_SC_V2.1_20220223_235851_NQC.hdf ISS_LIS_SC_V2.1_20220223_083022_NQC.hdf ISS_LIS_SC_V2.1_20220223_235851_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20220223_235851_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220223_083022_NQC.hdf ISS_LIS_SC_V2.1_20220223_235851_NQC.hdf
02/24/2022	055		ISS_LIS_SC_V2.1_20220224_135428_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220224_135428_NQC.hdf
02/25/2022	056	ISS_LIS_SC_V2.1_20220225_130709_NQC.hdf ISS_LIS_SC_V2.1_20220225_144000_NQC.hdf ISS_LIS_SC_V2.1_20220225_161251_NQC.hdf ISS_LIS_SC_V2.1_20220225_174542_NQC.hdf ISS_LIS_SC_V2.1_20220225_191832_NQC.hdf ISS_LIS_SC_V2.1_20220225_222414_NQC.hdf ISS_LIS_SC_V2.1_20220225_235704_NQC.hdf ISS_LIS_SC_V2.1_20220225_235939_NQC.hdf	ISS_LIS_SC_V2.1_20220225_130709_NQC.hdf ISS_LIS_SC_V2.1_20220225_144000_NQC.hdf ISS_LIS_SC_V2.1_20220225_161251_NQC.hdf ISS_LIS_SC_V2.1_20220225_174542_NQC.hdf ISS_LIS_SC_V2.1_20220225_191832_NQC.hdf ISS_LIS_SC_V2.1_20220225_222414_NQC.hdf ISS_LIS_SC_V2.1_20220225_235704_NQC.hdf ISS_LIS_SC_V2.1_20220225_235939_NQC.hdf	Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20220225_130709_NQC.hdf ISS_LIS_SC_V2.1_20220225_144000_NQC.hdf ISS_LIS_SC_V2.1_20220225_161251_NQC.hdf ISS_LIS_SC_V2.1_20220225_174542_NQC.hdf ISS_LIS_SC_V2.1_20220225_191832_NQC.hdf ISS_LIS_SC_V2.1_20220225_222414_NQC.hdf ISS_LIS_SC_V2.1_20220225_235704_NQC.hdf ISS_LIS_SC_V2.1_20220225_235939_NQC.hdf
02/26/2022	057	ISS_LIS_SC_V2.1_20220226_012955_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20220226_012955_NQC.hdf
02/27/2022	058	ISS_LIS_SC_V2.1_20220227_222657_NQC.hdf ISS_LIS_SC_V2.1_20220227_235607_NQC.hdf	ISS_LIS_SC_V2.1_20220227_065431_NQC.hdf	Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20220227_222657_NQC.hdf ISS_LIS_SC_V2.1_20220227_235607_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220227_065431_NQC.hdf
03/01/2022	060	ISS_LIS_SC_V2.1_20220301_235507_NQC.hdf	ISS_LIS_SC_V2.1_20220301_065333_NQC.hdf	Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20220301_235507_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220301_065333_NQC.hdf
03/02/2022	061		ISS_LIS_SC_V2.1_20220302_043344_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220302_043344_NQC.hdf
03/03/2022	062		ISS_LIS_SC_V2.1_20220303_065231_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220303_065231_NQC.hdf
03/04/2022	063		ISS_LIS_SC_V2.1_20220304_012657_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220304_012657_NQC.hdf
03/05/2022	064		ISS_LIS_SC_V2.1_20220305_034542_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220305_034542_NQC.hdf
03/06/2022	065		ISS_LIS_SC_V2.1_20220306_121554_NQC.hdf ISS_LIS_SC_V2.1_20220306_025842_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220306_121554_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220306_025842_NQC.hdf
03/09/2022	068		ISS_LIS_SC_V2.1_20220309_130033_NQC.hdf ISS_LIS_SC_V2.1_20220309_021030_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220309_130033_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220309_021030_NQC.hdf
03/11/2022	070		ISS_LIS_SC_V2.1_20220311_034208_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220311_034208_NQC.hdf
03/12/2022	071		ISS_LIS_SC_V2.1_20220312_121226_NQC.hdf ISS_LIS_SC_V2.1_20220312_025509_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220312_121226_NQC.hdf Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220312_025509_NQC.hdf

03/13/2022	072		ISS_LIS_SC_V2.1_20220313_112537_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220313_112537_NQC.hdf
03/15/2022	074		ISS_LIS_SC_V2.1_20220315_003442_NQC.hdf ISS_LIS_SC_V2.1_20220315_095157_NQC.hdf ISS_LIS_SC_V2.1_20220315_003442_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220315_003442_NQC.hdf ISS_LIS_SC_V2.1_20220315_095157_NQC.hdf Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220315_003442_NQC.hdf
03/17/2022	076		ISS_LIS_SC_V2.1_20220317_173529_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220317_173529_NQC.hdf
03/18/2022	077	ISS_LIS_SC_V2.1_20220318_055829_NQC.hdf ISS_LIS_SC_V2.1_20220318_182128_NQC.hdf	ISS_LIS_SC_V2.1_20220318_090413_NQC.hdf ISS_LIS_SC_V2.1_20220318_195421_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220318_090413_NQC.hdf ISS_LIS_SC_V2.1_20220318_195421_NQC.hdf Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20220318_055829_NQC.hdf ISS_LIS_SC_V2.1_20220318_182128_NQC.hdf
03/19/2022	078		ISS_LIS_SC_V2.1_20220319_081721_NQC.hdf ISS_LIS_SC_V2.1_20220319_190728_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220319_081721_NQC.hdf ISS_LIS_SC_V2.1_20220319_190728_NQC.hdf
03/21/2022	080		ISS_LIS_SC_V2.1_20220321_081626_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220321_081626_NQC.hdf
03/22/2022	081		ISS_LIS_SC_V2.1_20220322_072931_NQC.hdf ISS_LIS_SC_V2.1_20220322_164645_NQC.hdf ISS_LIS_SC_V2.1_20220322_025054_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220322_072931_NQC.hdf ISS_LIS_SC_V2.1_20220322_164645_NQC.hdf Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220322_025054_NQC.hdf
03/23/2022	082		ISS_LIS_SC_V2.1_20220323_064236_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220323_064236_NQC.hdf
03/24/2022	083		ISS_LIS_SC_V2.1_20220324_072832_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220324_072832_NQC.hdf
03/28/2022	087		ISS_LIS_SC_V2.1_20220328_072622_NQC.hdf ISS_LIS_SC_V2.1_20220328_194917_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220328_072622_NQC.hdf ISS_LIS_SC_V2.1_20220328_194917_NQC.hdf
03/29/2022	088		ISS_LIS_SC_V2.1_20220329_111756_NQC.hdf ISS_LIS_SC_V2.1_20220329_190214_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220329_111756_NQC.hdf ISS_LIS_SC_V2.1_20220329_190214_NQC.hdf
03/30/2022	089	ISS_LIS_SC_V2.1_20220330_055217_NQC.hdf ISS_LIS_SC_V2.1_20220330_072509_NQC.hdf	ISS_LIS_SC_V2.1_20220330_103052_NQC.hdf	Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20220330_055217_NQC.hdf ISS_LIS_SC_V2.1_20220330_072509_NQC.hdf Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220330_103052_NQC.hdf
03/31/2022	090		ISS_LIS_SC_V2.1_20220331_111638_NQC.hdf ISS_LIS_SC_V2.1_20220331_111638_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220331_111638_NQC.hdf Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220331_111638_NQC.hdf
04/01/2022	091		ISS_LIS_SC_V2.1_20220401_024513_NQC.hdf ISS_LIS_SC_V2.1_20220401_071753_NQC.hdf ISS_LIS_SC_V2.1_20220401_133513_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220401_024513_NQC.hdf ISS_LIS_SC_V2.1_20220401_071753_NQC.hdf ISS_LIS_SC_V2.1_20220401_133513_NQC.hdf
04/02/2022	092		ISS_LIS_SC_V2.1_20220402_094220_NQC.hdf ISS_LIS_SC_V2.1_20220402_233801_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220402_094220_NQC.hdf ISS_LIS_SC_V2.1_20220402_233801_NQC.hdf
04/03/2022	093		ISS_LIS_SC_V2.1_20220403_024343_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220403_024343_NQC.hdf
04/04/2022	094		ISS_LIS_SC_V2.1_20220404_203043_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220404_203043_NQC.hdf
04/07/2022	097		ISS_LIS_SC_V2.1_20220407_211435_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220407_211435_NQC.hdf

04/10/2022	100		ISS_LIS_SC_V2.1_20220410_202525_NQC.hdf	ISS_LIS_SC_V2.1_20220410_202525_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220410_202525_NQC.hdf
04/12/2022	102		ISS_LIS_SC_V2.1_20220412_001634_NQC.hdf	ISS_LIS_SC_V2.1_20220412_001634_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220412_001634_NQC.hdf
04/15/2022	105		ISS_LIS_SC_V2.1_20220415_223945_NQC.hdf ISS_LIS_SC_V2.1_20220415_180114_NQC.hdf	ISS_LIS_SC_V2.1_20220415_223945_NQC.hdf ISS_LIS_SC_V2.1_20220415_180114_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220415_223945_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220415_180114_NQC.hdf
04/16/2022	106		ISS_LIS_SC_V2.1_20220416_171347_NQC.hdf	ISS_LIS_SC_V2.1_20220416_171347_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220416_171347_NQC.hdf
04/18/2022	108	ISS_LIS_SC_V2.1_20220418_092730_NQC.hdf ISS_LIS_SC_V2.1_20220418_110021_NQC.hdf ISS_LIS_SC_V2.1_20220418_123311_NQC.hdf ISS_LIS_SC_V2.1_20220418_140601_NQC.hdf		ISS_LIS_SC_V2.1_20220418_092730_NQC.hdf ISS_LIS_SC_V2.1_20220418_110021_NQC.hdf ISS_LIS_SC_V2.1_20220418_123311_NQC.hdf ISS_LIS_SC_V2.1_20220418_140601_NQC.hdf	Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20220418_092730_NQC.hdf ISS_LIS_SC_V2.1_20220418_110021_NQC.hdf ISS_LIS_SC_V2.1_20220418_123311_NQC.hdf ISS_LIS_SC_V2.1_20220418_140601_NQC.hdf
04/19/2022	109		ISS_LIS_SC_V2.1_20220419_162412_NQC.hdf	ISS_LIS_SC_V2.1_20220419_162412_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220419_162412_NQC.hdf
04/20/2022	110		ISS_LIS_SC_V2.1_20220420_014112_NQC.hdf ISS_LIS_SC_V2.1_20220420_031402_NQC.hdf	ISS_LIS_SC_V2.1_20220420_014112_NQC.hdf ISS_LIS_SC_V2.1_20220420_031402_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220420_014112_NQC.hdf ISS_LIS_SC_V2.1_20220420_031402_NQC.hdf
04/21/2022	111		ISS_LIS_SC_V2.1_20220421_192740_NQC.hdf	ISS_LIS_SC_V2.1_20220421_192740_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220421_192740_NQC.hdf
04/23/2022	113		ISS_LIS_SC_V2.1_20220423_223115_NQC.hdf	ISS_LIS_SC_V2.1_20220423_223115_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220423_223115_NQC.hdf
04/24/2022	114	ISS_LIS_SC_V2.1_20220424_214412_NQC.hdf		ISS_LIS_SC_V2.1_20220424_214412_NQC.hdf	Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20220424_214412_NQC.hdf
04/25/2022	115		ISS_LIS_SC_V2.1_20220425_175123_NQC.hdf	ISS_LIS_SC_V2.1_20220425_175123_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220425_175123_NQC.hdf
04/28/2022	118	ISS_LIS_SC_V2.1_20220428_170250_NQC.hdf ISS_LIS_SC_V2.1_20220428_183542_NQC.hdf		ISS_LIS_SC_V2.1_20220428_170250_NQC.hdf ISS_LIS_SC_V2.1_20220428_183542_NQC.hdf	Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20220428_170250_NQC.hdf ISS_LIS_SC_V2.1_20220428_183542_NQC.hdf
04/29/2022	119	ISS_LIS_SC_V2.1_20220429_235938_NQC.hdf		ISS_LIS_SC_V2.1_20220429_235938_NQC.hdf	Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20220429_235938_NQC.hdf
04/30/2022	120		ISS_LIS_SC_V2.1_20220430_091701_NQC.hdf ISS_LIS_SC_V2.1_20220430_122243_NQC.hdf ISS_LIS_SC_V2.1_20220430_231240_NQC.hdf	ISS_LIS_SC_V2.1_20220430_091701_NQC.hdf ISS_LIS_SC_V2.1_20220430_122243_NQC.hdf ISS_LIS_SC_V2.1_20220430_231240_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220430_091701_NQC.hdf ISS_LIS_SC_V2.1_20220430_122243_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220430_231240_NQC.hdf
05/01/2022	121		ISS_LIS_SC_V2.1_20220501_235816_NQC.hdf ISS_LIS_SC_V2.1_20220501_235816_NQC.hdf	ISS_LIS_SC_V2.1_20220501_235816_NQC.hdf ISS_LIS_SC_V2.1_20220501_235816_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20220501_235816_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220501_235816_NQC.hdf
05/03/2022	123	ISS_LIS_SC_V2.1_20220503_235633_NQC.hdf	ISS_LIS_SC_V2.1_20220503_004350_NQC.hdf	ISS_LIS_SC_V2.1_20220503_004350_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220503_004350_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20220503_235633_NQC.hdf
05/04/2022	124		ISS_LIS_SC_V2.1_20220504_135210_NQC.hdf	ISS_LIS_SC_V2.1_20220504_135210_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220504_135210_NQC.hdf
05/05/2022	125		ISS_LIS_SC_V2.1_20220505_235446_NQC.hdf ISS_LIS_SC_V2.1_20220505_235446_NQC.hdf	ISS_LIS_SC_V2.1_20220505_235446_NQC.hdf ISS_LIS_SC_V2.1_20220505_235446_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20220505_235446_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220505_235446_NQC.hdf
05/06/2022	126		ISS_LIS_SC_V2.1_20220506_135022_NQC.hdf ISS_LIS_SC_V2.1_20220506_152312_NQC.hdf	ISS_LIS_SC_V2.1_20220506_135022_NQC.hdf ISS_LIS_SC_V2.1_20220506_152312_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220506_135022_NQC.hdf ISS_LIS_SC_V2.1_20220506_152312_NQC.hdf
05/10/2022	130		ISS_LIS_SC_V2.1_20220510_195758_NQC.hdf	ISS_LIS_SC_V2.1_20220510_195758_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220510_195758_NQC.hdf

05/14/2022	134		ISS_LIS_SC_V2.1_20220514_103658_NQC.hdf ISS_LIS_SC_V2.1_20220514_120948_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220514_103658_NQC.hdf ISS_LIS_SC_V2.1_20220514_120948_NQC.hdf
05/16/2022	136		ISS_LIS_SC_V2.1_20220516_073010_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220516_073010_NQC.hdf
05/22/2022	142		ISS_LIS_SC_V2.1_20220522_164419_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220522_164419_NQC.hdf
05/23/2022	143		ISS_LIS_SC_V2.1_20220523_064006_NQC.hdf ISS_LIS_SC_V2.1_20220523_033422_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220523_064006_NQC.hdf  Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220523_033422_NQC.hdf
05/25/2022	145		ISS_LIS_SC_V2.1_20220525_111727_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220525_111727_NQC.hdf
05/27/2022	147		ISS_LIS_SC_V2.1_20220527_050441_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220527_050441_NQC.hdf
05/30/2022	150	ISS_LIS_SC_V2.1_20220530_225034_NQC.hdf	ISS_LIS_SC_V2.1_20220530_054858_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220530_054858_NQC.hdf  Delete. Data in file(s) duplicated in another orbit file ISS_LIS_SC_V2.1_20220530_225034_NQC.hdf
06/02/2022	153	ISS_LIS_SC_V2.1_20220602_111140_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20220602_111140_NQC.hdf
06/03/2022	154	ISS_LIS_SC_V2.1_20220603_102427_NQC.hdf ISS_LIS_SC_V2.1_20220603_115718_NQC.hdf ISS_LIS_SC_V2.1_20220603_133009_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20220603_102427_NQC.hdf ISS_LIS_SC_V2.1_20220603_115718_NQC.hdf ISS_LIS_SC_V2.1_20220603_133009_NQC.hdf
06/05/2022	156		ISS_LIS_SC_V2.1_20220605_010542_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220605_010542_NQC.hdf
06/06/2022	157		ISS_LIS_SC_V2.1_20220606_233110_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220606_233110_NQC.hdf
06/07/2022	158		ISS_LIS_SC_V2.1_20220607_023652_NQC.hdf	Keep. File(s) have 0 lightning events, groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220607_023652_NQC.hdf
06/08/2022	159		ISS_LIS_SC_V2.1_20220608_093349_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220608_093349_NQC.hdf
06/10/2022	161		ISS_LIS_SC_V2.1_20220610_232740_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220610_232740_NQC.hdf
06/13/2022	164		ISS_LIS_SC_V2.1_20220613_210538_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220613_210538_NQC.hdf
06/16/2022	167	ISS_LIS_SC_V2.1_20220616_014215_NQC.hdf ISS_LIS_SC_V2.1_20220616_031506_NQC.hdf ISS_LIS_SC_V2.1_20220616_044756_NQC.hdf		Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20220616_014215_NQC.hdf ISS_LIS_SC_V2.1_20220616_031506_NQC.hdf ISS_LIS_SC_V2.1_20220616_044756_NQC.hdf
06/17/2022	168		ISS_LIS_SC_V2.1_20220617_053329_NQC.hdf ISS_LIS_SC_V2.1_20220617_210203_NQC.hdf ISS_LIS_SC_V2.1_20220617_223455_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220617_053329_NQC.hdf ISS_LIS_SC_V2.1_20220617_210203_NQC.hdf ISS_LIS_SC_V2.1_20220617_223455_NQC.hdf
06/18/2022	169		ISS_LIS_SC_V2.1_20220618_044620_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220618_044620_NQC.hdf
06/19/2022	170	ISS_LIS_SC_V2.1_20220619_144909_NQC.hdf ISS_LIS_SC_V2.1_20220619_162201_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20220619_144909_NQC.hdf ISS_LIS_SC_V2.1_20220619_162201_NQC.hdf
06/20/2022	171	ISS_LIS_SC_V2.1_20220620_140158_NQC.hdf ISS_LIS_SC_V2.1_20220620_153449_NQC.hdf	ISS_LIS_SC_V2.1_20220620_184032_NQC.hdf	Keep. Partial good file(s), since the flags were set keep. ISS_LIS_SC_V2.1_20220620_184032_NQC.hdf  Delete. File(s) contain excessive noise that wasn't filtered out. File(s) may contain some good lightning data. ISS_LIS_SC_V2.1_20220620_140158_NQC.hdf  Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20220620_153449_NQC.hdf
06/21/2022	172	ISS_LIS_SC_V2.1_20220621_035739_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20220621_035739_NQC.hdf
06/25/2022	176	ISS_LIS_SC_V2.1_20220625_022136_NQC.hdf ISS_LIS_SC_V2.1_20220625_035427_NQC.hdf ISS_LIS_SC_V2.1_20220625_161715_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20220625_022136_NQC.hdf ISS_LIS_SC_V2.1_20220625_035427_NQC.hdf ISS_LIS_SC_V2.1_20220625_161715_NQC.hdf

06/26/2022	177	ISS_LIS_SC_V2.1_20220626_061259_NQC.hdf ISS_LIS_SC_V2.1_20220626_074551_NQC.hdf		Delete. Geolocation inaccurate. ISS_LIS_SC_V2.1_20220626_061259_NQC.hdf ISS_LIS_SC_V2.1_20220626_074551_NQC.hdf
06/28/2022	179		ISS_LIS_SC_V2.1_20220628_105011_NQC.hdf	Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220628_105011_NQC.hdf
06/29/2022	180		ISS_LIS_SC_V2.1_20220629_235844_NQC.hdf ISS_LIS_SC_V2.1_20220629_235844_NQC.hdf	Keep. File(s) contain(s) less than one orbit of data. ISS_LIS_SC_V2.1_20220629_235844_NQC.hdf  Keep. File(s) have 0 lightning events,groups, flashes or areas but the ISS LIS was operating correctly. ISS_LIS_SC_V2.1_20220629_235844_NQC.hdf